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1885-1939

NAVLET'S

54th Year

GARDEN GUIDE AND CATALOG

NEW EVERBLOOMING ROSE "ETERNAL YOUTH" (Patent rights reserved) ©



CHAS. C. NAVLET CO. INC.

FIFTY-FOUR YEARS OF SERVICE

NURSERYMEN / SEEDSMEN / FLORISTS

ALL MAIL ORDERS SHOULD BE SENT DIRECT TO US AT SAN JOSE.

SAN JOSE SEED & PLANT STORE: 22 E. SAN FERNANDO STREET (Ballard 126)

SAN JOSE FLOWER STORE: 20 E. SAN FERNANDO STREET (Ballard 126)

SAN FRANCISCO STORE: 423-27 MARKET STREET (GARfield 8826)

OAKLAND STORE: 1971 TELEGRAPH, Corner 20th (TWinoaks 3322)

NURSERY

SAN JOSE-SAN FRANCISCO HIGHWAY, EL CAMINO REAL (U. S. No. 101, ALTERNATE)
2 MILES SOUTH OF SUNNYVALE (Santa Clara 74)



PHLOX DRUMMONDI (Annual) "SALMON GLORY" (Page 32)
Silver Medal 1939 All-America Selections



FLOWERS FOR ALL OCCASIONS

We maintain Flower Shops at San Jose, San Francisco and Oakland. Our staff of Artists design and execute floral offerings and arrangements for any occasion with satisfaction and credit to you. Artistically decorated Plants and Ferns to bring sunshine to shut-ins, Hospital Patients, offices, etc. You can place an order at any one of the Navlet Stores for delivery from the others.

As Bonded Members of the world-wide Florists Telegraph Delivery Association (FTDA) we can guarantee delivery of Fresh Flowers and Plants for any occasion almost anywhere.

SUPERIOR LAWN AND GOLF COURSE SEED

PLEASE NOTE: Write for prices on larger quantities; Grass seed prices fluctuate with the market and are not guaranteed. We prepay charges within fourth zone on lots up to and including 10 lbs.

BENT, GOLF-A-LAWN (*Agrostis tenuis Astoriana*)

Especially suited to the heavier soils. It spreads from underground creeping roots which produce a splendid upright growth of fine texture and of a rich green color. Stands hard usage. Certified Seed: 1 lb., \$1.50; 10 lbs., \$12.50. (Sow 1 lb. to 350-500 sq. ft. of area.)

BENT, SEASIDE (*Agrostis stolonifera maritima*)—

Often referred to as Coos County Bent, Cocos Bent. A true, stoloniferous, creeping bent. As its name implies, it thrives in the lighter soils adjacent to the sea coast. Makes a splendid, permanent turf. Certified Seed: 1 lb. \$1.50; 10 lbs., \$12.50. Sow 1 lb. to 350-500 sq. ft. of area).

BLUE GRASS, KENTUCKY (*Poa pratensis*)—Produces

a firm, velvety, elastic turf of deep, vivid green. Thrives in open situation away from Summer Fogs. Roots deeply, forming a permanent turf on the heavier types of soils. Unsatisfactory on sandy soils. Kindly note we do not list "Standard Grade" (21-lbs. to the bushel) seed. The heavier seed is cleaner, and gives greater coverage to the pound.

Gold Seal—Triple-recleaned; plump, heavy seed; purest and highest germinating; freest from weeds of any Blue Grass. (Weighs 30 lbs. to the bushel.) 1 lb. 60c; 10 lbs., \$5.50. (Sow 1 lb. to 225 sq. ft. of area.)

Extra Fancy—Specially recleaned. Far superior to and more economical than cheaper grades. (Weighs 25 lbs. to the bushel.) 1 lb., 50c; 10 lbs., \$4.50. (Sow 1 lb. to 175 sq. ft. of area.)

CHEWINGS FESCUE (*Festuca rubra* var., *fallax*)—A

hardy, low-growing grass. Needlelike spears rarely exceed 6 inches in height. Dense, turf-forming habit. Very hardy on the thin or poorer types of gravelly and sandy soils. Does well in sun or partial shade. 1 lb., \$1.00; 10 lbs., \$9.50. (Sow 1 lb. to 150 sq. ft. of area.)

CREeping RED FESCUE (*Festuca rubra* var., *genuina*)

—Scarce and superior strain. Forms a very rich, dark green, velvety turf—unquestionably the most beautiful of grasses, and claimed to remain greener all year than any other. Similar to Chewings Fescue in appearance, but with slender creeping sub-surface turf-forming root-stocks. Often used with Bent. Thrives in sun or partial shade, in sandy loams to clay loam. 1 lb., \$1.50; 10 lbs., \$12.50. (Sow 1 lb. to 150 sq. ft. of area.)

LIPPIA (*Lippia repens*)—See description below. Pkts.

25c; 1/8-oz., 40c; 1/4-oz., \$1.40; 1/2-oz., \$2.10.

RED TOP (*Agrostis alba*)—Gives a quick growth and

succeeds in all soils, doing best on moist soils. Used in blends with other grasses. 1 lb., 50c; 10 lbs., \$4.50. (Sow 1 lb. to 350 sq. ft. of area.)

ROUGH STALKED MEADOW (*Poa trivialis*)—A

spreading species with narrow, flat, dark green leaves, similar to Kentucky Blue Grass, to which it is related. Starts quicker and spreads faster to form a permanent turf, in a shaded position. 1 lb., 85c; 10 lbs., \$8.00. (Sow 1 lb. to 150 sq. ft. of area.)

RYE, PACEY'S PACIFIC RYE (*Lolium perenne*)—

Valuable in lawn as a nurse grass and where quick results are desired. Leaves narrow, flat and smooth, the under side being glossy. Is also known in the Bay District as Pacific Rye. It is a short seeded type, more desirable than Australian Rye. 1 lb., 40c; 10 lbs., \$3.50; 20 lbs., \$6.50. (Sow 1 lb. to 100 sq. ft. of area.)

WHITE CLOVER (*Trifolium repens*)—Of dwarf habit,

making an excellent turf that stands constant tramping. Used considerably in mixtures as a nurse crop as it germinates rapidly. 1 lb., 75c; 10 lbs., \$7.00; 20 lbs., \$13.00. (Sow 1 lb. to 200-300 sq. ft. of area.)

TURF AND LAWN MIXTURES

There are many advantages in securing Navlet carefully executed formulas of turf and lawn grass mixtures for definite exposures and soil conditions. No one grass, or grass seed mixture will thrive under all exposures surrounding a home, especially if there are hedges or trees to create shade.

Single strain lawns, of Bent, or Fescue, require considerably more attention than the average Home Gardener cares to or has the time to give them.

A-1 SPECIAL TURF MIXTURE—Contains a portion of Bent in combination with other fine-leaved, turf-forming, long-lived grasses. Improves with age. No Rye or Clover. We offer this as the best blend for a permanent turf. Freest from weeds of any mixture. 1 lb., \$1.25; 10 lbs., \$12.00. (Sow 1 lb. to 250 sq. ft. of area.)

HARDY PARK MIXTURE (formerly sold under the name of Golden Gate Mixture Improved)—A popular mixture of hardy grasses with a little Clover, which grows quickly and stands considerable abuse. Thrives in light and medium heavy soils. 1 lb., 50c; 10 lbs., \$4.50. (Sow 1 lb. to 100 sq. ft. of area.)

NAVLET'S EMERALD GREEN TURF MIXTURE—

A carefully blended mixture of permanent fine leaved deep green grasses without Bent, Clover or Rye. Will make a hardy, green turf the year round. Satisfactory for sun and half-shaded situations. 1 lb., 85c; 10 lbs., \$8.00. (Sow 1 lb. to 175 sq. ft. of area.)

NAVLET'S SAN JOSE HIGH SCHOOL LAWN MIX-

TURE—A combination of ruggedness with a smooth, velvety appearance is given by this sturdy mixture.

Thrives in heavy soil, where summers are hot. 1 lb., 75c; 10 lbs., \$7.00. (Sow 1 lb. to 150 sq. ft. of area.)

PANAMA-PACIFIC LAWN GRASS—Our own care-

fully blended mixture with Clover of varieties which produce a thick velvety lawn, permanent and hardy in most soils. 1 lb., 60c; 10 lbs., \$5.50. (Sow 1 lb. to 150 sq. ft. of area.)

SHADY LAWN GRASS—This is a special blend of

shade-loving grasses for lawns facing the North without much sunshine and shady spots under trees and places where there is little direct sunlight. It will quickly produce an abundant and even growth of beautiful deep green turf. 1 lb., 85c; 10 lbs., \$8.00. (Sow 1 lb. to 175 sq. ft. of area.)

LIPPIA PLANTS—This creeping lawn plant solves the

problem of maintaining a beautiful lawn through the dry California Summer. Requires little or no water. \$1.50 per flat. (Will cover area of 100 sq. ft.), shipped at purchaser's expense.

(See "How to Make a Permanent Lawn," Page 8 of Planter's Guide. Send 10c for a Copy.)

THE CREAM OF THE ROSES

(ALL PRICES POSTPAID—PLEASE ADD SALES TAX. SCHEDULE ON PAGE 51)

We grow our own roses at our Highway Nursery, located on the El Camino Real (U. S. 101 Highway), 2 miles south of Sunnyvale toward Santa Clara. Why not visit our fields during the Summer months?

We offer for our discriminating trade, only the most carefully selected, graded stock of 2-year old, budded field grown roses.

Our rose bushes are handled as nature intended. They are not dug prematurely in full foliage, nor are they in any way treated to preserve them.

We are very careful to bud our roses only on such wild understocks as are definitely superior for the variety. This enables us to offer bushes with a more vigorous constitution, evidenced by an extended season with more profuse blooms and long life.

EVERY ROSE GUARANTEED TRUE TO NAME, OR YOUR MONEY REFUNDED. If for any reason any Rose should arrive unsatisfactory in quality, return it at our expense and we will promptly refund the purchase cost.

We shall gladly prune roses for planting, if you will be kind enough to so specify when ordering.

The best known book on practical rose-growing just off the press, "HOW TO GROW ROSES" by McFarland and Pyle. Half the former price. (See Page 64).....Now \$1.00



"SIGNORA"—Page 2

- ANGELS MATEU. HT. \$1.25 ea.; 3 for \$3.15
Plant Patent No. 174. Deep shade of old rose flushed orange. Dark, glossy foliage. Blackberry fragrance. Very prolific bloomer. Strong upright grower. Large fully double flowers.
- COUNTESS VANDAL. HT. \$1.00 ea.; 3 for \$2.50
Plant Patent No. 138. Perfectly formed buds of bronze and gold with copper and orange-carmine reverse open to a blending of copper, salmon, and gold. Fragrant. Continuous bloom.
- ECLIPSE. HT. \$1.25 ea.; 3 for \$3.15
Plant Patent No. 170. The International sensation of the year. Its long bud enhanced by very ornamental sepals is of rich gold without shading. Large, tough petals.
- ETERNAL YOUTH. HT. \$1.50 ea.; 3 for \$3.75
Patent Rights Reserved. The long desired pink rose. Perfectly formed, long pointed buds of beautiful soft pink with yellow at base of petals. Flowers retail high center and rich color when half open. Full-open flowers double with large center of graceful deep yellow stamens. Color throughout remains a clear pink with touch of salmon. Vigorous grower.
- HINRICH GAEDE. HT. 75c ea.; 3 for \$1.87
Without doubt one of the best of the recently introduced roses. Multi-colored rose with shades of rosy copper, crimson on orange and copper orange. Color holds until last petal drops. Extra long buds borne singly on long cutting stems. Fragrant.

- MARI DOT. HT. 60c ea.; 3 for \$1.50.
Bright salmon passing to salmon pink with tinge of yellow at base of petals. Exceedingly fragrant. Very hardy, continuous bloomer.
- MATADOR. HT. \$1.00 ea.; 3 for \$2.50
Plant Patent No. 170. Large, full, well formed, scarlet crimson with darker silky sheen on the reverse. Highly perfumed. A vigorous, healthy plant.
- McGREDY'S TRIUMPH. HT. \$1.25 ea.; 3 for \$3.15
Plant Patent No. 190. A real Triumph. Large ovoid pointed bud, cerise overshadowed with orange, opens slowly to brilliant deep pink and cerise overlaid with amber toning to wide yellow center.
- Mme. COCHET-COCHET. HT. \$1.00 ea.; 3 for \$2.50
Plant Patent No. 129. Won the Bagatelle gold medal. Flowers a lovely salmon-pink flushed orange borne on good strong stems. Healthy foliage. Everblooming. Honey fragrance.
- ROCHEFORT. HT. \$1.25 ea.; 3 for \$3.15
Plant Patent No. 191. Color of flowers range from terra-cotta to orange-copper and orange old rose. Has an abundance of healthy, dark green foliage.
- ROME GLORY. HT. \$1.50 ea.; 3 for \$3.75
Patent applied for. Might be described as a Red Dame Edith Helen. Large crimson-red buds open into full, well-formed, fragrant cerise-red blooms.
- ROUGE MALLERIN. HT. \$1.00; 3 for \$2.50
A Gold Medal Winner. Scarlet pointed buds, open to a brilliant red then to a gloaming scarlet. The deep pile on the petals making them look for all the world like pieces of rich scarlet velvet. Rich old damask fragrance.
- SIGNORA. HT. \$1.25 ea.; 3 for \$3.15
Plant Patent No. 201. This Italian Rose is a masterpiece. Long bud of a warm burnt sienna, opening to a lighter hue toward mandarine. Handsome foliage. Superb for cutting. Everblooming.
- SOUVENIR de MME. CHAMBARD. HT. 60c ea.; 3 for \$1.50
Long, pointed bud opens to a beautifully formed flower of glistening coral pink with satiny sheen. Very fragrant. Exceptionally fine, long cutting stems. A very free bloomer.
- TEXAS CENTENNIAL. HT. \$1.00 ea.; 3 for \$2.50
Plant Patent No. 162. This is the best red sport of Pres. H. Hoover, same habit but better foliage. Very prolific. Flowers a brick red with faint tinge of gold.
- VICTORIA HARRINGTON. HT. 75c ea.; 3 for \$1.87
Rich, velvety red with a faint golden sheen. Very dark in the bud. Holds its color throughout without fading. A very free bloomer. Strong, vigorous constitution. Very fragrant, too.

(See "How to Plant Roses" on Page 3 of the Planter's Guide. Send 10c for a Copy.)

FROM THE NAVLET FIELDS TO YOU

BUSH ROSES

(All Prices Postpaid—Please Add Sales Tax)

All two year, budded. Grown at our Nursery on the San Francisco Highway 1½ miles South of Sunnyvale.

We separate our roses into these grades when they are dug at our Growing Field. The grades indicate the relative difference in the size and the amount of canes on a dormant bush.

Kindly specify Grade of rose desired when ordering other than Patented varieties. In event of shortage, orders will be filled with next Grade, unless you specify to the contrary. Credit memorandum will be issued for the difference.

We shall gladly prune roses for planting, if you will be kind enough to so specify when ordering.

Our Roses are GRADED according to the California Grade and Standard Act of 1937.

No. 1, large, 45c ea.; 3 for \$1.20; 12 for \$4.50.

No. 1½, medium, 35c ea.; 3 for 95c; 12 for \$3.50.

See Quantity Schedule, Page 5.

AUTUMN. HT. Medium size, egg-shaped, burnt orange, flower medium size, double fragrant, inside buff and gold, streaked with red. Free bloomer.

BLACK PRINCE. HT. Fragrant very deep, almost blackish red. Very full, large flowers. Good doer.

CALEDONIA. HT. Very double, high-centered white, with leathery, disease-resisting foliage.

CATALONIA. HT. Brilliant light red with an orange underglow. A stunning rose. Blooms 5 inches across.

CHAS. P. KILHAM. HT. Buds long and slender orange red slow opening; as the buds open color changes to shades of oriental red and rosy orange. When the blooms are fully open the petals are slightly quilled and a dark coppery rose.

CONDESA DE SASTAGO. HT. Distinctly a two-toned rose of ravishing beauty. Coppery-pink inside and golden reverse.

CYNTHIA. HT. A striking rose in the Oakland Rose Garden. Long, pointed buds opening to a beautiful flower of rich oriental red. Good stems for cutting.

DUCHESS OF YORK. HT. Deep golden yellow bud, streaked with red and changing to orange yellow as it opens.

DUQUESA de PENERANDA. HT. Slender buds of brilliant orange open to double blooms in shades of gold and salmon. Mildew resistant foliage. Strong grower.

E. G. HILL. HT. Massive blooms. Deep maroon velvety inside. Perfumed old rose.

ETOILE DE HOLLANDE. HT. Flowers gigantic, rich velvety crimson produced with great freedom. One of the best reds.

FEDERICO CASAS. HT. Intensely fragrant, very lasting semi-double. Red and yellow. Profuse bloomer.

GOLDEN EMBLEM. HT. A beautiful clear yellow, occasionally flaked with coppery orange on outer petals. Beautifully shaped buds, glossy green foliage.

GRENOBLE. HT. A top notch, very double, fragrant scarlet crimson with long cutting stems. Vigorous.

HORTULANUS BUDDE. HT. One of the most dependable of top-notch reds. Vivid scarlet-crimson. Free-flowering bush.

INDEPENDENCE DAY. HT. Buds are sunflower yellow overlaid with orange apricot, with colors blending as buds develop.

PARCEL POST RATES

Zone	Distance	1st Pound	Each Additional
1st	Within 50 Miles	\$0.08	1c
2nd	50-150 "	.08	1c
3rd	150-300 "	.09	2c
4th	300-600 "	.10	4c
5th	600-1000 "	.11	6c
6th	1000-1400 "	.12	7c
7th	1400-1800 "	.14	9c
8th	Over 1800 "	.15	11c

(The 8th zone includes U. S. Possessions)

After the dormant season, roses cannot be handled "bare root". They must be planted in containers. The prices remain the same, excepting that they must be shipped by express, charges collect. The dormant season extends from November to April.

IMPRESS. HT. Beautiful orange-cerise. Good keeper. Blooms fully double. A very showy rose.

I. ZINGARI. HT. Sparkling semi-double rose which is gay, beautiful and free blooming. Blazing orange scarlet. Beautiful when cut in the bud.

LADY FORTEVIOT. HT. Golden yellow, changing to deep apricot. Extremely fragrant. Continuous bloomer all season. Bushy.

LENI NEUSS. HT. An extremely large rose with very long pointed buds of clear light pink. Vigorous grower.

MAX KRAUSE. HT. A vigorous, continuous bloomer. Yellow in bud, opening golden yellow. Moderately fragrant.

MRS. E. P. THOM. HT. Clear, canary yellow. Valuable for its long buds on good stems. Very vigorous, and free blooming. Considered one of the best.

MRS. PIERRE S. DuPONT. HT. Reddish gold bud opens to a semi-double deep golden yellow flower. Disease free foliage. Slightly fragrant. Everblooming.

NORMAN LAMBERT. HT. Deep salmon-orange, suffused bronze and yellow, fading to yellow at base. Continuous bloomer.

PADRE. HT. Rich copper scarlet, shaded yellow at base of petals. A free-flowering, sturdy, upright growing bush. Semi-double.

PRESIDENT HERBERT HOOVER. HT. Vigorous, healthy rigid stems, long pointed buds, blended orange and pink, varying from coppery red in the bud, to glowing orange-yellow at the base of each petal, suffused with vivid rose-pink.

OLYMPIAD. HT. Won a Gold Medal at the Bagatelle Trials at Paris. A thoroughly effective rose. Brilliant red with a light tinge of gold at the base of the petals. Strong grower. Very good foliage.

RAPTURE. HT. Sport of Mme. Butterfly, somewhat deeper pink, borne singly on long stem. Stronger and more prolific than its parent.

ROMANCE. HT. Striking yellow, splashed with scarlet and carmine. Free blooming and vigorous.

ROSLYN. HT. Beautiful new yellow. Large double flowers on long stems. Orange colored bud. Bloom golden yellow, center deeper with orange splashings on back of petals. Lustrous foliage.

SHOT SILK. HT. The lovely salmon-pink suffused with cerise and gold which always finds its place on a list of dependably good roses.

SUSAN LOUISE. HG. A very delightful light pink rose. Buds very long and slightly darker than Belle of Portugal. Blooms continuously throughout the summer.

STURDY, TWO-YEAR OLD, FIELD-

We will gladly prune roses for planting, if you will be kind enough to so specify when ordering.

BUSH ROSES

No. 1, large, 35c ea.; 3 for 95c; 12 for \$3.50

No. 1½, medium, 25c ea.; 3 for 70c; 12 for \$2.50

See Quantity Schedule, Page 5.

BABY DOLL. Polyantha. Tips of petals vivid crimson, mellowing through shades of pink into saffron and old gold. Plant does not exceed 15 inches. Insect proof, very abundant foliage. A unique rose.

BETTY UPRICHARD. HT. Buds are coppery-red and as the flowers open the outside of the petals is orange-carmine, inside a delicate salmon pink. Semi-double and very fragrant.

CECILE BRUNNER. DP. The smallest of the roses. Compact, fairy-like, rose-pink flowers, very double and fragrant.

DAME EDITH HELEN. HT. Bright pink rose, large and perfectly shaped. Heavily perfumed. Bloom abundantly, with long, strong stems.

ESSENCE. HT. Double, perfumed Etoile De Hollande with same deep crimson blooms. Vigorous, upright growth.

ETOILE DE FEU. HT. Arresting orange-salmon buds. Cup-shaped double blooms. Bright, glossy foliage.

GENERAL MacARTHUR. HT. Branches freely. Blooms crimson-scarlet. Every shoot carries a large, double, well formed flower of exquisite fragrance.

GOLDEN OPHELIA. HT. Beautifully shaped buds on very strong, good cutting stems. Golden buff shading lighter at edges of petals.

HADLEY. HT. Deep, velvety crimson flowers. Very double. Extremely fragrant. Continually in bloom.

HOOSIER BEAUTY. HT. Dark, rich velvety crimson. Flowers double and pointed. Long stems; heavy bloomer; sweetly scented.

J. C. THORNTON. HT. Glowing-crimson scarlet blooms of great fragrance and fine form. Fine for cutting.

KAISERIN AUGUSTA VICTORIA. HT. Pure white, very often tinted with cream at the centers. Strong healthy grower.

LADY MARGARET STEWART. HT. Well-shaped brilliant orange-yellow turning gold, streaked orange and red.

MARGARET McGREDY. HT. Brilliant red petals on hinges of deep gold. Buds upright. Seldom out of bloom.

MAUD CUMING. HT. Coral-pink, shaded peach and orange. Disease-resistant foliage. Everblooming.

MISS LOLITA ARMOUR. HT. Fragrant, double, chrome-yellow shading to burnt orange and copper.

MISS ROWENA THOM. HT. Blend of fiery rose and rosy mauve shaded old gold. Continuous bloomer and vigorous habit of growth. Thrives in cool climate.

MME. BUTTERFLY. HT. Sport of Ophelia. Flowers brilliant pink, suffused apricot and gold.

MME. EDOUARD HERRIOT. HT. or Daily Mail. Long, pointed buds, of a deep coral red shaded with yellow at the base.

MME. JULES BOUCHE. HT. A fine double white with center shaded primrose or pale blush. Leathery foliage.

MRS. CHAS. RUSSELL. HT. Brilliant rosy-carmine, beautiful scarlet center. Blooms large, petals unusual. Stems long and slender, stiff and strong.

MRS. HERBERT NASH. HT. Dark red flowers borne on long stems. Good foliage.

MRS. LOVELL SWISHER. HT. Deep coppery salmon, opening to delicate salmon-pink passing to flesh.

OPHELIA. HT. Salmon flesh shaded rose with chamois center. The buds and flowers are beautifully formed and colored.

PAUL NEYRON. HP. Beautiful pink that no other rose excels. Immensely and superbly formed flowers, very double. Hardy, perpetually in bloom.

RED RADIANCE. HT. Clear cerise-red. Flowers well formed and full. Very large. An exceptional garden variety.

SOUV. de CLAUDIUS PERNET. HT. Full double pure sunflower yellow, deeper at center. Glossy foliage.

SOUV. de GEO. PERNET. HT. Stout, branching plants with large, brick-red buds opening to pink flowers of gigantic size.

SOUV. DE MME. BOULLET. HT. A very fragrant rich yellow tinted apricot. Long, strong stems for cutting. Fine upright habit of growth.

TALISMAN. HT. Brilliant orange-red buds open to fragrant, high-pointed blooms of golden yellow stained with copper-red and orange rose.

ULRICH BRUNNER. HP. Rich, glowing geranium-red passing to cochineal-carmine. Large, highly perfumed flowers. Very prolific. Mildew resistant.

VILLE DE PARIS. HT. Clear sunflower yellow. Long stems, almost thornless. Vigorous erect grower. Glossy reddish green foliage.

WILLIAM ORR. HT. A very fine crimson, of brilliant, unfading hue and delightful form. Vigorous grower.

SINGLE BUSH ROSE

AUSTRIAN COPPER (Hybrid Brier). Single, bright copper-red, reverse of petals golden-yellow. Good bloomer.

DAINTY BESS. HT. A single bloom, with broad petals. Buds are slender, with rose-salmon buds. When open the color is a pale rose. The stamens are wine colored adding to its attractiveness.

IRISH FIREFLAME. HT. Deep orange, opening to satiny-gold. Enhanced by bright red thorns and bronze tinged foliage. Continually in bloom. Cut in bud.

ROSE BARGAIN

(Postpaid)

**12—Strong Bushes, our selection—\$2.95
(6 for \$1.60)**

Carefully selected, strong 1½ Grade, two-year-old, field grown bushes. No two alike. Our roses are budded on understocks tested to make the best union and to produce a top with the greatest vigor. It is only because we grow our own roses that we can make this attractive offer. Kindly specify number of Climbers desired.

GROWN, BUDDED ROSE BUSHES

**2-Year-Old Budded—Guaranteed
True to Name.**

CLIMBING ROSES

No. 1, large, 45c ea.; 3 for \$1.20; 12 for \$4.50.

No. 1½, medium, 35c ea.; 3 for 95c; 12 for \$3.50.

See Quantity Schedule, This Page.

BELLE OF PORTUGAL (H. Gigantea)—Foliage glossy, buds are truly remarkable, sometimes attaining the length of four inches, soft salmon-pink, and borne singly on long lateral shoots.

BLAZE. (H. Wich). Plant Patent No. 10. Similar to Paul's Scarlet Climber except that it continues to bloom during the season. \$1.00 ea.; 3 for \$2.50.

BONFIRE. Double. Dazzling scarlet clusters.

CHEROKEE PINK (Cher.)—Large single pink flowers. Early bloomer.

CLIMBING DAME EDITH HELEN. HT. Same, beautiful, large, full double, highly perfumed bright pink.

CLIMBING ETOILE DE HOLLANDE. HT. Same beautiful velvety crimson blooms found in the bush variety.

CLIMBING FRAU KARL DRUSCHKI. Cl.HT. Very vigorous. Long, pointed bud, tinged carmine-pink. Flower very large, snow-white. Abundant, large, disease-resistant foliage.

CLIMBING GENERAL MacARTHUR. HT. Branches freely. Blooms crimson-scarlet. Every shoot carries a large, double, well formed flower of exquisite fragrance.

CLIMBING HADLEY. HT. Same as the bush Hadley. Beautiful deep velvety crimson, retaining its color all season.

CLIMBING HOOSIER BEAUTY. HT. Vigorous climber. Velvety scarlet blooms.

CLIMBING MARECHAL NIEL. Cl.Nois. Very fragrant, large, full, double, golden yellow. Very profuse bloomer.

CLIMBING MME. ED. HERRIOT. HT. The sensational copper colorings of the bush variety. A true climber.

CLIMBING OPHELIA. HT. Little lighter in color than the bush Ophelia, being a pinkish cream, but with the same exquisite form of bud.

CLIMBING PRESIDENT HERBERT HOOVER. HT. Same beautiful blend of orange, pink, coppery red and orange-yellow found in the bush.

CLIMBING TALISMAN. Cl.HT. Very lasting, extremely fragrant golden yellow and copper flowers. Abundant, large, rich green, foliage. Free bloomer.

DOUBLOONS H. (Rosa setigera) Plant Patent No. 152. Clusters of very large, cup-formed, saffron-yellow blooms, over a long season. Has tendency to repeat bloom in midsummer. Long, heavy canes. A great climber. \$1.50 ea.; 3 for \$3.75

EXCELSA. W. Known as the Red Dorothy Perkins. A rapid grower, bearing flowers in clusters.

KITTY KININMONTH. HG. Its very large and loose flowers of glowing deep pink come on a vigorous climbing plant that in its June bloom causes extreme interest.

QUANTITY PRICES ON OTHER THAN PATENTED ROSES

WHERE PURCHASE COVERS A QUANTITY OF ROSES SELECTED FROM DIFFERENT PRICE GROUPS (Patented Roses excepted), YOU MAY DEDUCT FROM THE SUM TOTAL OF YOUR ORDER (Figuring each rose at the single or each rate):

10% on lots of 10 to 25 roses.

20% on lots of 26 or more roses.

Kindly add Sales Tax to the net total.

WHEN UNPACKING ROSES—Soak roots for several hours in a bucket of water before planting. Never allow roots to be exposed to sun or wind.

MERMAID (H. Brac). Single flowers, 5 to 6 inches across, of pale sulphur-yellow, with amber stamens. Fragrant. Deep shining green foliage, disease-resistant. Grows 6 to 9 feet in a season. Pot grown plants only. 75c ea.; 3 for \$1.90

MME. GREGOIRE STAECHELIN (Spanish Beauty) HT. The large, moderately fragrant, ruffled flowers of delicate pink, with big, frilled petals stained crimson outside, are like no other variety on earth, and are produced with a lavishness which is astounding. Long, strong stems. Disease-resistant, dark green foliage.

PAUL'S LEMON PILLAR. HT. Pale lemon buds and faint sulphur-yellow flowers, double, well formed, and fragrant. Strong growth. Marvelously beautiful, surpassing all white climbers in quality of bloom, also many of white bush roses as a cut flower.

PAUL'S SCARLET CLIMBER. W. The flowers of this superb rose are vivid scarlet, shaded with bright scarlet, and are produced in the greatest profusion in large clusters.

PHYLLIS BIDE (Poly). An everblooming climber. Clusters of blooms about size of Cecile Brunner. Pale gold, shading to carmine pink at edge of petals.

ROYAL SCARLET—Large brilliant flowers. Habits same as the Paul's Scarlet Climber. Difference being mostly in brilliance of bloom.

YELLOW CECILE BRUNNER (Perle d'Or) (Poly). Habit of growth and type of flower same as the Cecile Brunner. Color yellow.



PAUL'S LEMON PILLAR

BULBS AND ROOTS FOR EVERY GARDEN

All prices include postage to fourth zone.

(See "How to Raise Tuberous-rooted Begonias" on Page 2 of the Planter's Guide. Send 10c for a Copy.)

BEGONIA (Tuberous Rooted)

(Plant January to April)

We take pride in the fact that ours is the prized V & R strain of Begonias, pre-eminent for superiority.

Double Camellia-flowered. The largest and most popular of the double types, individual flowers from 5 to 8 inches in diameter resembling camellias and roses in all forms and variations of color.

American Beauty	Dark Red	Rose
Cardinal Red	Pink	Yellow
Orange	Dark Salmon	White
Scarlet	Salmon Shades	

Large size tubers (2" and over): 25c ea.; 12 for \$2.50; 100 for \$18.00.

Double Camellia Picotee shades. Two-tone combinations of color with definite contrasting edge.

Red Shades, Rose Pink Shades, New Apricot Shades
Large size tubers (2" and over): 50c ea.; 12 for \$5.00.

Double Carnation or Frilled—Enormously improved in size and refinement of form. Petals deeply serrated or laciniated. Fluffy, frilly appearance.

Apricot	Scarlet	White
Rose	Crimson Rose	Dark Salmon
Yellow		

Large size tubers (2" and over): 25c ea.; 12 for \$2.50; 100 for \$18.00.

Double Hanging Basket—The New Large-flowered hybrids, a cross between the Camellia type with small flowered hanging type. Pinch when first flowers appear to induce side branching. Very beautiful sprays of large double flowers. We offer in shades of:

Dark Red	Orange	Rose	Salmon
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Large size tubers (2" and over): 25c ea.; 12 for \$2.50; 100 for \$18.00.

BLEEDING HEART

(Plant from September to March)

Dielytra spectabilis—Graceful, heart-shaped, pink flowers; one of the choicest memories of old-fashioned gardens. Especially valuable for planting in shady spots. Large clumps, many eyes. 50c ea.; 6 for \$2.50.

TIGRIDIA (Tiger Flower)

(Plant December to March)

Sacred Flower of the Aztecs—For sheer, dazzling beauty and brilliance in the summer garden, nothing can surpass these "Captive Spirits of Aztec Sun Dancers." A mature plant will throw as many as a hundred blossoms during the summer months.

Happy in full sun, in deep, well-drained, porous soil. Plant 4 inches deep. Provide ample moisture during the blooming period.

Lily-like, three petalled blooms mostly with tiger-spotted contrasting cup-shaped throat and three small overlapping petals colored and spotted like the cup.

Note: Our Bulbs are extra large Jumbo size.

ALBA 20c ea.; 6 for \$1.10; 12 for \$2.00
One of the finest. Magnificent large white flowers heavily spotted with carmine in the cup.

CANARIENSE 20c ea.; 6 for \$1.10; 12 for \$2.00
A beautiful tone of clear yellow with crimson mottled cup. Very attractive.

PAVONIA 15c ea.; 6 for 65c; 12 for \$1.25
A select strain of brilliant orange scarlet with chocolate red spots on canary yellow throat.

MIXED HYBRIDS 3 for 40c; 12 for \$1.50; 25 for \$2.50
A mixture consisting principally of red and yellow shades. Makes a brilliant bed.

IRIS (Bearded)

(Plant June to October)

The most popular class. They are variously known as German Iris, Flags, Fleur-de-lis, etc. The beautiful orchid-like flowers and broad, evergreen foliage now run through an almost unbelievable range of color. They are sun lovers; they insist upon good drainage.

ANNA-MARIE CAYEUX—Pigeon throat or Chinese Violet. Distinct French origination. 35c; 3 for 75c.

BRUNHILDE—Rich cobalt blue enhanced by blue beard. Every good quality to commend it. \$2.00 ea.

BRUNO—Fragrant, rich velvety bronze. 25c; 3 for 50c

CALIFORNIA GOLD—A super iris of brightest, deep yellow. Largest and best yet. \$1.50; 3 for \$4.00.

CARDINAL—Velvety crimson purple. 25c; 3 for 50c

CRYSORO—Early, light, brassy-gold color. 40c ea.

DARK KNIGHT—Richest mahogany red iris in its class. Has rich, ruby glow. \$1.00; 3 for \$2.50.

EL CAPITAN—Grand light violet blue. One of the largest grown. Fine cut. 35c; 3 for 75c.

GOLD TOP—Old gold and red violet. 25c; 3 for 60c

HELIOS—Luminous pale yellow. Delicate light brown lining to falls. Free blooming. 25c; 3 for 50c.

INDIAN CHIEF—Without a peer among medium tall reds. Bronzy violet standards. 25c; 3 for 50c.

MOONLIGHT—Creamy amber, greenish gold. 35c; 3 for 75c

MRS. VALERIE WEST—Bronze, maroon purple. 25c; 3 for 60c

PURISSIMA—Pure white with great poise, fine form and heavy substance. 35c; 3 for 75c.

RUBEO—Standards deep glistening rose; falls of deep maroon. Huge flowers. 50c; 3 for \$1.25.

SACRAMENTO—Large flowers with white ground edged red purple. Entirely distinct. 35c; 3 for 75c.

SAN DIEGO—Huge, dark, rich velvety blue purple bicolor. Fragrant and early. 40c; 3 for \$1.00.

SAN FRANCISCO—Large white flowers distinctly edged lavender. Nothing to approach it. 25c; 3 for 60c.

SAN GABRIEL—Large pinkish lavender. 25c; 3 for 50c

SANTA BARBARA—Finest low-priced lavender blue. Rated highly, on its good qualities. 25c; 3 for 50c.

SOUV. DE LOETITIA MICHAUD—Lobelia-blue. 35c; 3 for 75c

SUNOL—Iridescent golden bronze with flush of lavender in center of falls. A grand stalk. 50c; 3 for \$1.25.

BEARDED IRIS COLLECTION

Relatively few flower lovers have the slightest concept of their exquisite beauty and charm. This offer of healthy, unlabeled rhizomes is sure to please the most fastidious. 12 for 97c; 25 for \$1.85

IRIS (Butterfly)

(Plant July to November)

OCHROLEUCA GIGANTEA 20c ea.; 3 for 50c

Flowers similar to Dutch Iris, but much larger, coming four to the stalk and very long stemmed, 3 to 4 ft. Blooms last 10 days after cutting. Pure Canary Yellow.

PEONY

(Plant September to February)

Large, double blooms of satiny texture. Require deep, rich soil, slightly alkaline. Crowns or eyes must be near surface, otherwise plants will not bloom for several years. Water copiously during the dry spells of winter. 50c ea.; 3 for \$1.25; 12 for \$5.00.

Duc de Wellington—Early white.

Edulis superba—Early rose pink.

La Sublime—Mid-season red.

Please include Sales Tax within State of California.

"THE CREAM OF THE GLAD FLOWERS"

Postage to the Fourth Zone.

Gladiolus planted in rows are much less effective than when planted in groups of separate colors. Early planting practically insures clean, healthy, pest-free flowers. All prices quoted are for No. 1 large size bulbs.

BLUE PEACOCK—Bluest of blues. Deeper blue blotch overlaid cream, like eye of peacock feather. 10c ea.; 3 for 25c; 12 for 75c; 25 for \$1.35.

FESTIVAL QUEEN—Huge, clear geranium pink self with carmine markings on lower petals. Immense blooms over six inches across, 5 to 6 open with 12 to 13 buds to come. 25c ea.; 3 for 60c; 12 for \$2.00.

GOLDEN GODDESS (Plant Patent No. 77)—The best, deep, rich golden yellow to date. Perfect spike with as many as 12 of its 21 to 26 florets open at once. 20c ea.; 3 for 45c; 12 for \$1.50; 25 for \$2.85.

JESSIE—Stately flower which never fails to arrest attention. Florets of brightest scarlet with clear white throat. 10c ea.; 3 for 25c; 12 for 75c; 25 for \$1.35.

LA FIESTA—Fadeless clear, bright orange. Deeper throat markings. 17 to 18 florets and buds, with 6 to 7 open at once. 25c ea.; 3 for 60c; 12 for \$2.00.

MAYA MAID—A beautiful and sensational creation, distinct and striking—a real russet brown, with throat of cream, heavily feathered reddish brown. 19 to 20 florets. 50c ea.; 3 for \$1.25.

MILFORD—Finest recent New Zealand creation. Greatly improved Heavenly Blue. Larger, bluer, more vigorous grower. 10c ea.; 3 for 25c; 12 for 75c.

MISS ALAMEDA—Deep soffrano pink with carmine tongue and feathering. 6 of its 18 to 19 florets open. 10c ea.; 3 for 20c; 12 for 65c; 25 for \$1.20.

MOORISH KING—Deep rich velvety red, almost black. The best of the near-black glads. 15c ea.; 3 for 35c; 12 for \$1.00; 25 for \$1.75.

OPAL QUEEN—Pale orange yellow with smoky tongue and veining. Opaque and completely distinct. As many as 18 buds with 5 immense florets open at one time. 50c ea.; 3 for \$1.25.

RISING SUN—Brightest clear flame orange of any gladiolus. Six of 18 buds open at once. Huge florets like those of Pfitzer's Triumph, one of its parents. 35c ea.; 3 for \$1.00.

STAR OF BETHLEHEM—Vigorous growing, fine outstanding white. Superior to Mammoth White. Maid of Orleans, etc. Five feet tall. 10c ea.; 3 for 25c; 12 for 75c; 25 for \$1.35.

This group: 3 of one variety, labeled for 20c; 6 for 35c; 12 for 65c; 25 for \$1.20; 100 for \$4.00.

CORPHYEE—Beautiful clear wax-like pink, similar to an Ophelia rose. Florets large, round and well formed, placement perfect.

COMMANDER KOEHL—Throws huge spikes with large, wide-open blooms of brilliant deep scarlet red, with no markings or blotches. Six or seven open.

MAMMOTH WHITE—Very large pure alabaster white, heavy substance, fine placement.

MOTHER MACHREE—(Smoky). Veinaceous lavender with edges of petals overlaid salmon pink. Six to eight large, perfectly placed blooms open at once.

PFITZER'S TRIUMPH—Unquestionably one of the largest and finest gladiolus ever introduced. Enormous amaryllis-like flowers are bright scarlet with a cherry blotch in the throat.

PRIMROSE PRINCESS—Very large, stately, wide open primrose yellow. Five to seven open at one time.

SALBACH'S ORCHID—The same lavender pink as a Cattleya orchid. Large, wide open blooms of heavy substance. As many as 10 open at once.

SALBACH'S PINK—Large, wide open, glowing geranium pink with carmine tongue and throat markings. Long spike, eight to sixteen open. Resists thrips.

BEDDING MIXTURE—Wide variety of colorful, large-flowered sorts. Excellent for cutting and garden effect. 12 for 35c; 25 for 65c; 50 for \$1.25; 100 for \$2.50; 1000 for \$20.00. Postpaid.

EXPOSITION MIXTURE—Gorgeous colorings, long, tall, flower spikes of beautifully ruffled and frilled florets, many open at one time. 12 (No two alike) 50c; 25 for 95c; 50 for \$1.75; 100 for \$3.50.

SUPREME ASSORTMENT—Our balanced blend, selected from named varieties listed on this page. 12 (No two alike) 75c; 25 for \$1.35; 50 for \$2.50; 100 for \$4.50 Postpaid.

This group: 3 of one variety, labeled, for 20c; 6 for 35c; 12 for 60c; 25 for \$1.10; 100 for \$3.75.

BETTY NUTHALL—A glowing orange-pink, with a light yellow throat. Florets often six inches across, of splendid substance and placement.

CHARLES DICKENS—Clear glowing violet-purple with velvety blotch on lower petal. Seven or eight open.

GIANT NYMPH—A beautiful LaFrance pink with creamy-yellow throat. Truly an elegant flower.

GOLDEN DREAM—A clear deep golden yellow of splendid substance; very tall, many open at one time.

MINUET—Beautiful clear lavender with good size and fine placement. Heavy substance and tall, straight stem. Second most popular in America.

PICARDY—Most sensational flower of delicate apricot pink. Many extremely large florets open at one time.

SENIORITA—Petals are a bright orange yellow, and the prominent carmine tongue and penciling give it the warmth of a gayly clad Spanish seniorita.

W. H. PHIPPS—Consistent prize winner. Beautiful salmon pink, with lower petals slightly striped and speckled ruby.

This group: 3 of one variety, labeled for 15c; 6 for 25c; 12 for 50c; 25 for \$1.00; 100 for \$3.50.

ALBATROSS—Very large and beautiful, pure snow white.

AVE MARIA—Light, violet blue. A splendid, long, perfect spike with seven or eight flowers open at once.

DR. F. E. BENNETT—One of the best of all scarlet-red. Large tall flame with many open at once.

MARMORA—Good placement with eight or more open at once. Tall. Color a lavender gray with a glowing petunia-colored blotch.

MRS. LEON DOUGLAS—A giant gladiolus with flowers of salmon-rose, flaked deeper. Four to six immense florets open at once. Five to six feet tall.

YELLOW PERFECTION—An outstanding early yellow with splendid substance.

(See "Notes on Gladiolus Culture" on Page 3 of the Planter's Guide. Send 10c for a Copy.)

NAVLET'S PRIZE DAHLIAS

ALL PRICES POSTPAID TO FOURTH ZONE

EVERY DAHLIA TUBER OR PLANT GUARANTEED "TRUE-TO-NAME" AND HEALTHY, to the extent of replacement with true stock. Plants or Tubers that fail to start in three weeks will be replaced on their return.

DECORATIVE DAHLIAS

- Al Koran (ID)**—Goldenrod yellow with amber suffusion. Flowers large and full. Good keeper. 50c ea.
- Black Jack (ID)**—A very rich, dark maroon, almost black. Giant blossoms on good stems. 75c ea.
- Buckeye King (FD)**—Very desirable full centered bloom of deep yellow shading to pink. \$1.00 ea.
- California Idol (ID)**—Enormous, clear, bright, self-colored yellow. (Gold Medal) (Achievement Medal) Many say it is the best of all. \$1.00 ea.
- Cameo (FD)**—Coral-rose shaded mallow pink on reverse with golden sheen. Good keeper. \$1.00 ea.
- Caprice (ID)**—A charming clear golden yellow shading to pink. Ideal in every respect. 75c ea.
- Champoege (ID)**—Waxy yellow, shading to a soft rose red. Keeps well as a cut flower. 75c ea.
- Chas. G. Reed (ID)**—An unusual flower. Crimson, overcast with petunia red. Very attractive. 75c ea.
- Daily Mail (ID)**—An immense yellow flower shading to rich orange. An English sensation. \$1.00 ea.
- Dorothy Stone (ID)**—Darker pink and a deeper flower than Kathleen Norris. A good grower. \$1.00 ea.
- Dwight W. Morrow (ID)**—One of the most outstanding of gigantic red dahlias. A prize winner. \$1.00 ea.
- Ellenor Vanderveer (FD)**—Glowing satiny, rose-pink with darker shadings of great depths. 35c ea.
- Eva Quadling (ID)**—This very large, pure deep red, arrests attention whenever displayed. \$1.00 ea.
- Faith Garibaldi (FD)**—Gigantic, very double, silvery rose pink blooms. Strong, erect stems. 50c ea.
- Full Moon (ID)**—A clear, bright, canary yellow. Large blooms. Stems unusually strong. 75c ea.
- Frank Serpa (FD)**—(Achievement Medal Winner.) General effect, light amaranth pink, produced by petal tips of mallow pink which grow lighter towards the base of petals, paling to a delicate orchid pink. \$1.00 ea.
- Jane Cowl (ID)**—Immense, glistening, bronzy buff and old gold. One of the "Best Keepers." 50c ea.
- Jersey's Beauty (FD)**—One of the best cut flowers grown. Perfect salmon-rose on stiff stems. 50c ea.
- Jersey's Mammoth (ID)**—Huge, golden mahogany held high on a very fine stem. 75c ea.
- Jewel of India (ID)**—Velvety deep magenta with highlights of oriental splendor. A real jewel. 75c ea.
- Jove (ID)**—An unusual dahlia. Subtle blending of bronze, pink, old rose and gold. 50c ea.
- Kaweah (FD)**—A super-giant. Does not sacrifice color to size. Clear rose pink. Grows consistently from 14 to 16 inches across. \$1.00 ea.
- Lord of Autumn (ID)**—Fine big deep yellow. Very distinct. Has swept the country. \$1.50 ea.
- Mabel Elizabeth (FD)**—(New). Very full, glistening-white. Full center. Perfectly formed uniform blooms well poised on a very stiff, good cutting stem. \$2.00.
- Marmion (ID)**—Pure primrose yellow with a bronze center. Reverse of petals suffused bronze. 50c ea.
- May Day (ID)**—This vibrant, luscious, salmon pink is striking against its lush, green foliage. 75c ea.
- Monmouth Champion (ID)**—Mammoth, arresting blooms of a rich flaming orange. 75c ea.
- Mrs. Alfred B. Seal (ID)**—Beautiful old rose. Huge flowers of great depth and substance. 60c ea.

Treasure Island (FD)—Bright apricot with gold and rose suffusion and shadings. Bush is strong, branches readily from the ground, giving 4 foot stems. 75c ea.

- Mrs. I. De Ver Warner (FD)**—A universal favorite. Clear, bright, lilac rose. Strong grower. 50c ea.
- Oakleigh Monarch (ID)**—Clear, brilliant cerise red with broad petals. Strong, rugged grower. Noted for keeping qualities as cut flower. \$1.50 ea.
- Palo Alto (ID)**—Clear apricot buff suffused coral-red. Uniform full centers. Straight stems. \$1.00 ea.
- Phyllis Harper (ID)**—Lovely rich, pearly pink with sheen of lavender. Splendid keeper. \$1.00 ea.
- Pride of California (FD)**—A large crimson red, with full dark center on good stems. 35c ea.
- Prince of Persia (ID)**—Bright red of the most iridescent rich, glowing cardinal. Robust. 75c ea.
- Ruby Taylor (FD)**—This popular flower reaches 12 inches and over. Rich ruby carmine. Medium tall, good stem. (Certificate of Merit.) 75c ea.
- Shahrazad (ID)**—Best described as a coral pink "Jane Cowl" with characteristic vigor. \$1.00 ea.
- Sonny Boy (ID)**—Giant old rose, striped and tinged old gold. Medium height, sturdy plant. \$1.50 ea.
- Spotlight (ID)**—Gorgeous primrose yellow of unquestioned merit. Every quality to commend it. \$1.00 ea.
- Sultana (ID)**—Petunia-red with gold at base of petals. Dark green foliage. 75c ea.
- Terry Crosby (ID)**—A very large, splendid, long-stemmed pure apricot. Good substance. 75c ea.
- The Commodore (ID)**—Brilliant lemon-yellow flower, 12 to 13 inches across. Good stem. Flowers held well above low growing branching foliage. 75c ea.
- Thomas A. Edison (FD)**—Royal purple or petunia violet. Impressive with its staghorn petal form. 75c ea.
- Tommy Atkins (FD)**—Brightest scarlet. Stem is the best possible. Splendid keeper. 50c each.
- Wenoka (FD)**—Rosy-mauve. Flowers up to 13 inches across. (Roll of Honor.) \$1.00 ea.

CACTUS DAHLIAS

- Ballet Girl (Cactus)**—Very free-flowering favorite. Slender incurved orange petals tipped white. 50c ea.
- Beauty of Penhurst (C)**—English cactus type. Lavender pink shading to yellow. Quite tall. 50c ea.
- Chorine (SC)**—Light, airy, dancing white of slender grace, beautifully poised atop stiff stem. 50c ea.
- Circe (C)**—Very lovely amaranth pink with slender, pointed petals. Very stiff, strong stems. 75c ea.
- City of Cleveland (SC)**—Very rich and attractive bright orange suffused scarlet. Very healthy. \$1.00 ea.
- C. M. Stegman (C)**—A mammoth, dark maroon of excellent habit. Very fine stem. \$1.00 ea.
- Daddy Butler (SC)**—Rosy-carmine, reverse of petals lighter. Early, profuse bloomer. Perfect stem. 50c each.
- F. J. March (SC)**—Large, graceful, orchid-colored flower with twisted petals. Full center. \$1.00 ea.
- F. W. Fellows (C)**—Lively orange scarlet. Ideal, tightly quilled English Cactus form. 75c ea.
- Gertrude Ederle (SC)**—Prize winning giant primrose-yellow. Medium height. Good substance. \$1.00 ea.
- Marian Broomall (SC)**—Clear violet rose, shading lighter at tips, white center. \$1.00 ea.
- Minnie Marden (C)**—The best coral pink Cactus. A very remarkable flower. Keeps a week. 50c each.
- Oriental Beauty (SC)**—A striking, true violet-rose with twisted petals. Very sturdy. \$1.00 ea.
- Satan (SC)**—Scarlet with gold on reverse and tips, stems long. Flowers large and regular. 75c ea.

GUARANTEED "TRUE TO NAME"

All Prices Postpaid to Fourth Zone.

DAHLIA SEED—See Page 37. Dahlia Seed sown in Jan.-Feb.-Mar. and transplanted outdoors after frost will produce flowering plants in Fall of the same year. All Prize Winners are produced through seed.

POM POM DAHLIAS

Any of the following varieties: 25c ea.; 3 for 65c; 6 for \$1.25; 12 for \$2.50; 25 for \$5.00. (Labeled.)

Aimee—Tiny bronze, with very long stems.
 Amber Queen—Amber, suffused apricot. Good stems.
 Bantam—Bright, brownish scarlet. Fine for cutting.
 Dark Eye—White ground, lavender tips, darker center.
 Little David—Small, perfect blooms of deepest orange.
 Mary Munn—Fuchsia with orchid sheen.
 Nellie Fraser—White ground, tipped rose.
 Pee Wee—Soft yellow; brown center.
 Rosa Wilmouth—A free-flowering rose pink. Good stems.
 Tom Thumb—Prized, tiny garnet.
 Yellow Gem—A popular pure canary yellow.

Any of the following varieties: 35c ea.; 3 for 90c; 6 for \$1.75; 12 for \$3.50; 25 for \$7.00. (Labeled.)

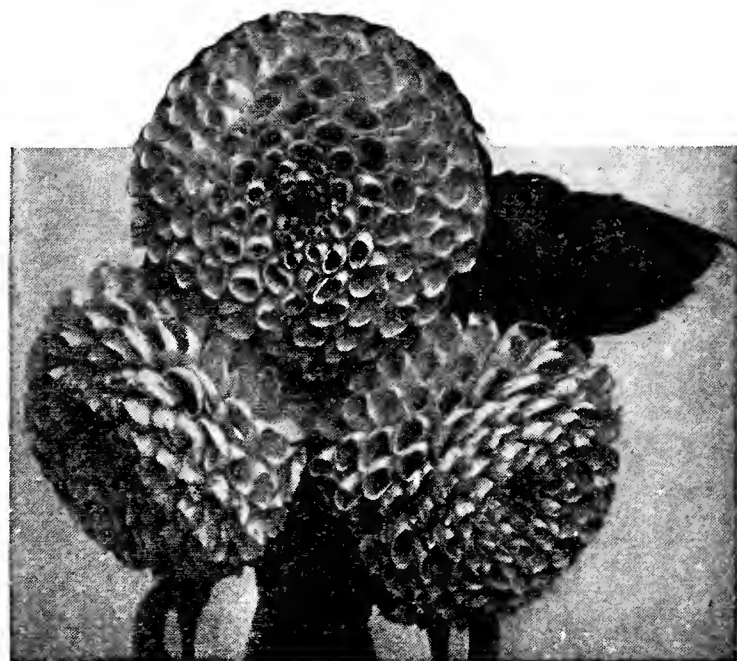
Atom—Tiny, perfect, orange-red flower.
 Bacchus—A bright, glowing scarlet.
 Bernice—Pretty shade of soft salmon.
 Daisy—A very warm, pleasing salmon rose. A daisy.
 Dandy—A very small, very perfectly formed orange.
 Daredevil—Apricot buff with a suffusion of old rose.
 Dawning—Exquisite white, flushed shell pink.
 Dimples—Golden apricot, brownish center.
 Donald Gordon—Russet, or burnt orange.
 Eunice—Clear white, edged with lavender.
 Florist Gem—Deep golden yellow, tipped and suffused with orange red. About 1¼ inches across.
 Girlie—Pure lilac.
 Glow—Light old rose or coral. Neat flowers.
 Helen Anita—Lavender with a white center.
 Ideal—Perfect pure canary yellow on fine stem.
 Joe Fette—Small, perfect pure white. Stiff stems.
 Little Beeswing—Golden yellow suffused red.
 Little Bugler—Rosy purple.
 Marietta—Deep rosy crimson.
 Phyllis—Yellow, shaded and edged red.
 San Toy—White, very heavily tipped carmine.
 Sunset—Bright orange.
 Sunny Daybreak—Apricot shading to red.
 Taka's Purple—Bright purple. Very good stems.
 Vivid—Rich, bright scarlet. Perfect for cutting.

Any of the following varieties: 50c ea.; 3 for \$1.30; 6 for \$2.50; 12 for \$5.00; 25 for \$10.00. (Labeled.)

Anna von Schwerin—Shell pink blending to cream.
 Cora May—Apricot tipped old rose.
 Darkest of All—Dark red, almost black.
 Lloyd Hickman—Old Rose flowers on sturdy stems.

BALL OR SHOW DAHLIAS

Angelo—Deep mauve shaded cerise. 75c ea.
 Big Ben—A very large, bright, compact, red. 40c ea.
 Black Diamond—Deepest maroon, almost black. 40c ea.
 Clara Clemens—Deep Crimson, tipped white. 75c ea.
 Frank Havenner—A superior, rich, royal purple. 50c ea.
 Glory of Lyons—A pure white of good size. 50c ea.
 Marie Agnostaka—White tipped lavender. 75c ea.
 O. R. Baldwin—Golden-yellow suffused henna. 75c ea.



CORA MAY—LLOYD HICKMAN—BERNICE

MINIATURE DAHLIAS

(Less than 3 inches in diameter)

Aberdeen (MC)—Bright ox-blood red. 75c ea.
 Baby Royal (MID)—Salmon pink shaded apricot. 50c ea.
 Coronne (MFD)—Gardenia-like, pure white. 75c ea.
 Dainty (MD)—Pure lavender. 50c ea.
 Dundee (Cactus). Charming salmon-pink. 75c ea.
 Elizabeth Pape (Cactus). Rosy-salmon-pink. 50c ea.
 Gaiety (MD)—Red tipped white. 75c ea.
 Irene (Dec.) Old rose shading to peach. 35c ea.
 Little Jewel (Dec.) Clear delicate pink. 50c ea.
 Maxine (Dec.) A rich shade of burgundy. 50c ea.
 Myra (MD)—Purple, tipped white. 50c ea.
 Pelicani (Cactus). A bright red. Strong stem. 35c ea.
 Rhoda (MSC)—Salmon-rose, lavender sheen. 50c ea.
 Sanichan's Sweetheart (MC)—Salmon and amber. 75c ea.
 Twinkling Star (MC)—Starry, canary yellow. 75c ea.

SINGLE DAHLIAS

Naranja—Dazzling orange-vermillion. 50c ea.
 Redwing (Serpa)—A new white, striped scarlet. 50c ea.
 Union Jack—Red petals, with white stripe. 75c ea.

DAHLIA BARGAIN

12—Firm Bulbs, our selection—\$2.50

We grow a large plot of Dahlias to provide for our trade. We never know exactly what the increase will be, therefore we must grow more than we estimate will suffice to fill orders promptly. This enables us to make this attractive offer of large-flowering varieties. We grow only the best, tried and proven varieties, and it is from these that we make our selection. Don't pass this by.

POM POM BARGAIN

12—Plump Bulbs, our selection—\$2.25

Twelve healthy Pom Pom tubers from our large stock of "Top-notch" varieties. We save in time and care of labeling—we pass this saving on to you. We wish to assure you that we do not grow inferior varieties for this Bargain. We make our own selection from only the best, we grow no other, and thereby balance our stock.

DEPENDABLE PERENNIALS

Perennials are Postpaid to Fourth Zone on orders amounting to \$1.00 and over, excepting as otherwise noted.

Please add 25c to cover postage and handling charges on orders for less than \$1.00.

ACHILLEA (Yarrow) (*Filipendulina*).—Flat heads of brilliant yellow flowers; finely cut foliage. Plants thrive in dry, sunny spots. 4-ft. Blooms all summer. Clumps 25c; 3 for 60c; 12 for \$2.00.

ACONITUM (Monkshood).—Stately, branching racemes of hood shaped flowers. Sun or shade in rich moist soil.

**napellus* Spark's Variety 4 ft. Glistening violet blue. 30c ea.; 6 for \$1.60; 12 for \$3.00.

AETHIONEMA (Persian Candytuft).—Prostrate, shrubby evergreen perennial. Glaucous blue-green needle-like leaves ornamental year round in border, rocky, or wall.

**Warley Rose*—Compact bushlets 4 to 6 inches high covered with bright rose pink flowers, resembling miniature *Daphne cneorum*. Well drained soil in full sun. 50c ea.; 6 for \$2.60; 12 for \$5.00.

AGAPANTHUS (Blue African Lily).—Clusters of 20 to 30 bright blue flowers on 3-foot stalks. In bloom all Summer. Desirable for semi-shaded or sunny situations. Strong roots 35c; 3 for \$1.00; 12 for \$3.50.

AGATHEA *Coelestis* (Blue Marguerite) 1 ft.—Daisy-like small, sky-blue flowers with yellow disc centers. Everblooming. 20c ea.; 3 for 50c; 6 for \$1.00

AJUGA *reptans* (Bugle).—Useful ground cover for shade and under trees where grass will not grow. Very desirable plant for moist, shaded spot in rockery. 15c ea.; 6 for 60c; 12 for \$1.00.

**metallica crispa*—Distinct, compact, rare form with crinkly leaves of deep green with metallic hue. Fine, deep blue flowers. Forms evergreen mats quickly. 40c ea.; 6 for \$2.10; 12 for \$4.00.

AQUILEGIA (Columbine).—Thrive in almost any soil and location but prefer sandy loam and moist, well-drained spot. Prized for their airy grace. Fine for cutting.

Crimson Star—Deep crimson with snowy-white corolla.

Dobbie's Imperial Hybrids—Wonderful range of colors. Considered one of best of long-spurred strains.

Clumps: 20c ea.; 6 for \$1.10; 12 for \$2.00.

ANEMONE *japonica* (Windflower).—True aristocrats of easiest culture for summer and fall bloom in shade.

Queen Charlotte 3 ft.—Semi-double La France pink.

Whirlwind 3 ft.—Large semi-double white.

25c ea.; 6 for \$1.36; 12 for \$2.50.

ARABIS (Rockcress).—Forms broad mats of evergreen foliage fairly smothered under a profusion of bloom in early spring. Very hardy. Lots of sun. Shear back severely immediately after blooming.

alpina—Dense carpet of pure white flowers.

10c ea.; 6 for 40c; 12 for 75c.

ARENARIA *caespitosa* (Irish or Scotch Moss).—Vivid carpet of green for banks; between stepping stones; substitute for lawn, etc. Spreads rapidly.

Flat: \$1.50, by "Express Collect."

ASTER, HARDY (*Michaelmas Daisy*).—Perhaps the most beloved of fall blooming perennials. They never fail. Starry, daisy-like single flowers all summer and fall till frost by planting in variety. Grow freely in almost any soil and climate.

Pot grown, 35c ea.; 6 for \$1.85; 12 for \$3.50.

Blue Eyes 4 ft.—Pure violet-blue. Long petalled.

Frikarti (Wonder of Staffa) 3½ ft.—Clear lavender-blue.

Little Boy Blue 2 ft.—Finest rich blue compact variety.

Little Pink Lady 2 ft.—Very large rich pink flowers.

Mount Everest 5 ft.—Pyramids of large glistening white.

Chas. Wilson 3½ ft.—Best bright red to date. 50c ea.

**Harrington's Pink* 3½ ft.—The only real pink. 75c ea.

AUBRETIA *Rainbow Rock Cress*—Many unusual purples, carmine, crimson, etc., which combine beautifully interplanted with *Alyssum Saxatile*. Will grow anywhere. Use as ground cover, in borders and to cover rocks. Shear back when through blooming.

Hybrids Mixed: 10c ea.; 6 for 40c; 12 for 75c.

BEGONIA—Of cheerful appearance and perpetually blooming, it is one of the most popular and charming plants.

"*Luminosa*"—Fiery-scarlet bronze foliage.

"*Prima Donna*"—Limpid rose, shading to carmine, green foliage. Strong plants, 6 for 30c; 50c per doz.

BEGONIA, Tuberous-rooted (See Page 6).

BILLBERGIA *nutans* 1 ft.—Novel plant for rockery, cactus garden or pot. Clusters of nodding, narrow flowers in combination of blue, yellow and green droop out of a rose-colored sheath. Tough, leathery, grass-like foliage. Little shade. Lots of water in summer. 50c ea.; 6 for \$2.65; 12 for \$5.00.

BLEEDING HEART (See Page 6).

CALCEOLARIA (Slipper Flower-Lady Purse).—Almost ever-blooming. Happiest in partial shade in moist, well-drained, peaty soil. Large clusters of puff-like flowers in clear Sulphur Yellow or speckled Bronze. 10c ea.; 6 for 40c; 12 for 75c.

CAMPANULA (Bellflower).—Practically all of the many sorts enjoy a little shade and gritty, well drained soil. Fertilize sparingly. They flower from early May to November.

Carpatica 9 in.—Tufts of compact foliage. Widely open small blue bells on wiry stems, all summer.

25c ea.; 3 for 60c; 12 for \$2.00.

Cup and Saucer 3 ft.—Pink, Blue, White.

20c ea.; 6 for \$1.10; 12 for \$2.00.

garganica.—Very choice. Rosettes of glossy foliage.

Trailers covered with light blue starry flowers.

30c ea.; 6 for \$1.60; 12 for \$3.00.

muralis 6 in.—Perfect border plant. Slightly alkaline soil. Dense tufts of dark green covered from June to November with purple-blue bells.

50c dozen; \$2.00 the flat, by "Express Collect."

CARNATIONS (See Page 14).

CHIFFON DAISY.—First offered by us about 1927. Featured as a Novelty in 1939 Eastern and Foreign Catalogs. Pure white flowers with multitude of twisted petals giving a very fluffy appearance. Golden center. Fine for cutting. Blooms from Spring to Fall.

15c ea.; 6 for 85c; 12 for \$1.50.

CHRYSANTHEMUMS (See Page 15).

COLUMBINE (See *Aquilegia*).



NIEREMBERGIA

(See Page 11)

FOR BEDS, BORDERS, ROCKERY

COREOPSIS "Double Sunburst"—Rich, large, golden yellow semi-double and double flowers. Fine for cutting.

50c dozen; \$2.00 the flat, by "Express Collect."

DELPHINIUM "Navlet's Exhibition Hybrids"—Selected from the cream of Originator's stocks at home and abroad.

Clumps: 25c each; 6 for \$1.35; 12 for \$2.50.

DIANTHUS "Beatrix"—Free blooming double salmon pink. 20c ea.; 6 for \$1.10; 12 for \$2.00.

FERNS.—There are a great many species and varieties available for their delightful, cool greenery in shaded beds between houses, under porches, in porch boxes and hanging pots and baskets, etc. They thrive in a cool situation. Use our Live Oak Leaf Mold or Peat mixed with soil.

Asparagus plumosus nanus—Emerald Feather used in bouquets. Grows in protected spot or in pots. 6-inch pots, 75c ea.

Asparagus Sprengerii—Window boxes, hanging baskets, or as a trailer in the shade.

12-inch Wire Baskets, \$1.50 ea.; 6-in. pots, 75c.

Five-finger—4-in. pots, 50c.

Maidenhair—6-in. pots, 75c; 10-in. boxes, \$1.25.

Pteris and other hardy ferns for out-of-doors, also suited to use in fern dishes, window gardens, etc.

One each of eight varieties: \$1.50 postpaid.

Woodwardia (Chain Fern of California) 6-10 ft.

Clumps, 25c and 50c each.

FOXGLOVE (*Digitalis*) "**Giant Shirley**" 6 ft.—Immense flower heads crowded with big bell-shaped blooms elegantly spotted cream, maroon and chocolate.

50c dozen; \$2.00 the flat, by "Express Collect."

FUCHSIAS.—Large assortment of other varieties available. Inquiries invited. Priced from 35c to \$1.50.

Brutus—Bushy. Rich dark purple corolla with carmine base and rich scarlet sepals.

Constance—Upright. Double blue corolla and soft pink sepals. A free bloomer.

Elsa—Royal purple corolla makes an exquisite contrast with flesh pink sepals.

Storm King—Double. Striking dark carmine sepals with pure white corolla shaded rose.

Qt. cans, 20c ea.; 4 for 75c by "Express Collect."

GAILLARDIA grandiflora (**Blanket Flower**)—Requires light, open, well drained soil in full sun. Bloom from early June to late November with little care. Fine for cutting.

Portola Hybrids—Enormous rich crimson with yellow tips. Very robust. Stems 12 to 18 inches.

50c dozen; \$2.00 the flat by "Express Collect."

Sun God—Large chamois yellow with rich, deep center. Strong, stiff stems branch at base. 2 ft.

40c each; 6 for \$2.10; 12 for \$4.00.

GAZANIA—Used abundantly in edgings, curb parking strips and also any dry, sunny spot where plants are required to stand considerable abuse. Low and spreading. Deep Golden Orange and bright Lemon Yellow.

50c dozen; \$2.00 the flat by "Express Collect."

GERANIUMS (See Page 14).

GERBERA Jamesonii (**Transvaal Daisy**)—Daisy-like flowers on long, stiff stems above rosettes of low growing foliage. Warm, sunny position, good drainage, will stand average frost. Crowns must not be covered. Many shades of pink, salmon, red, yellow.

Clumps 30c ea.; 6 for \$1.60; 12 for \$3.00.

GEUM (*Avens*)—Full sun or light shade. Give plenty of moisture for long season bloom.

Lady Stratheden 2 ft.—Double golden yellow.

Mrs. Bradshaw 1½ ft.—Double, rich orange-scarlet.

50c dozen; \$2.00 the flat by "Express Collect."

GOLDEN GLOW (*Rudbeckia laciniata*) 6-8 ft.—Large yellow flowers shaped like a cactus dahlia. Very double. Clumps 15c ea.; 6 for 85c; 12 for \$1.50.

GOLDEN ROD (*Solidago*) 4-5 ft.—Our National Flower. Spikes of golden-yellow flowers all summer.

Clumps 15c ea.; 6 for 85c; 12 for \$1.50.

HEMEROCALLIS (**Day Lily**).—Excellent for naturalizing in moist, shady places. Will thrive in border if well watered during dry periods.

flava (**Lemon Lily**) 2-3 ft.—Fragrant clear yellow.

fulva (**Tawny Day Lily**) 3-4 ft.—Copper shaded crimson.

thunbergi 2-3 ft.—Late rich buttercup yellow.

25c ea.; 3 for 60c; 12 for \$2.00.

We can supply the following very choice sorts on order at \$1.00 each: **Goldeni**; **J. A. Crawford**; **J. R. Mann**; **Mrs. W. H. Wyman**; **Queen of May**.

HOLLYHOCK, Chater's Double.—Beautiful full double for sunny spot, in all colors.

Clumps 15c ea.; 6 for 85c; 12 for \$1.50.

LAVENDER vera (**Sweet Lavender**) 2½ ft.—Wonderfully fragrant wiry, blue flower spikes July and August. 35c ea.; 6 for \$1.85; 12 for \$3.50.

LINUM perenne 1 ft.—Old favorite **Blue Flax**; light, graceful foliage. Long, wiry stems.

25c each; 6 for \$1.35; 12 for \$2.50.

LITHOSPERMUM prostratum "Heavenly Blue".—An evergreen trailing green alpine shrub covered with sky-blue flowers. Requires acid soil composed of good loam, some sand and plenty of our Live Oak Leaf Mold or Peat. Full sun or shade.

50c each; 6 for \$2.60; 12 for \$5.00.

MARGUERITE, Single Giant Flowering.—In bloom almost all year round. Requires little or no care.

White or Yellow: 25c ea.; 6 for \$1.35; 12 for \$2.50.

MATILJA POPPY (*Romneya Coulteri*).—California native tall shrub. Grayish green foliage. Immense satiny white single flowers with orange center.

Gallon cans, \$1.00, by "Express Collect."

MICHAELMAS DAISY (See **Asters**, **Hardy**, Page 10).

NIEREMBERGIA Hippomanica (**Cup Flower**) 6-in.—

Beautiful lavender-blue, cup-shaped flowers with small, clear yellow eye. Plants form a dense mat 18 inches across. Blooms all summer long. Cut severely after bloom. Thrives in full sun or half shade.

75c dozen; \$2.50 the flat by "Express Collect."

PENSTEMON (**Beard Tongue**).—Easiest culture; perfectly hardy and permanent. Disease and pest free. Very showy to replace Snapdragons where rust is a factor. Should be in every garden.

Gloxinia-flowered Hybrids, 3 ft.—Shades of rose, crimson and pink, all Summer long. Very showy.

50c dozen; \$2.00 the flat by "Express Collect."

heterophyllus (**Blue Penstemon**) 10 in.—Handsome flowers of clear metallic blue. Buds tinged pink.

25c ea.; 6 for \$1.35; 12 for \$2.50.

PHLOX decussata (**Hardy Perennial Phlox**).—Large heads of brilliant color make them one of the most effective plants for the garden bed. They prefer deeply enriched soil; cultivation and plenty of water in summer; pinch back plants when about to bloom. Shade from hot afternoon sun.

B. Compte—Tall. Bright wine red. Plant near yellow.

Border Queen—Med. Clear, deep watermelon rose-pink.

Caroline Vandenburg—Tall. True lavender-blue.

Count Zeppelin—Pure white. Distinct vermilion eye.

Daily Sketch—Tall. Bright pink with carmine eye.

Feuerbrand—Med. Vermillion scarlet-red. Startling.

Geo. Stipp—Tall. Deep glowing salmon pink.

Leo Schlagater—Tall. Best scarlet-carmine.

Miss Lingard—Tall. Best white shaded pink.

Saladin—Tall. Brilliant scarlet, blood red eye.

30c ea.; 5 for \$1.40; 10 for \$2.70.

Columbia (**Plant Patent 118**).—Med. Delicate cameo-pink with faint blue shading at center. A two-year old plant produces from 5 to 15 flower spikes. 50c ea.

EXQUISITELY BEAUTIFUL PERENNIALS

Perennials are Postpaid to Fourth Zone on orders amounting to \$1.00 and over, excepting as otherwise noted.

Please add 25c to cover postage and handling charges on orders for less than \$1.00.



COLUMBINE
"B. & L. Exhibition"



GAILLARDIA
"Sun God"



SCABIOSA
"Blue Bonnet"



SWEET WILLIAM
"Holborn Glory"

POPPY, ICELAND (*P. nudicauli*) 1½ ft.—Cup-shaped, single crush-satin blooms on thin wiry stems. Tuft of bright green foliage. Splendid keepers when cut. Sandford's Giants—Glorious array of colors. 50c dozen; \$2.00 the flat by "Express Collect."

POPPY, ORIENTAL (*P. orientalis*) 2½ ft. Huge cup-shaped blooms at the wane of spring. Low foliage. Orientale—Monster crimson-scarlet with black blotch. 25c ea.; 6 for \$1.35; 12 for \$2.50.

PRIMROSE, POLYANTHUS (Hardy Border) 6 in.—Truly grand Spring flowering plant for mass effects or borders, shaded from afternoon sun. Wide range of beautiful bright yellows, reds, etc. Very desirable also as cut flower. 50c dozen; \$2.00 the flat, by "Express Collect."

PYRETHRUM, ROSEUM (Painted Daisy) 2 ft.—Large daisy-like flowers. Shades of pink, rose, red, etc., with golden centers. Very long cutting stems. 25c ea.; 6 for \$1.35; 12 for \$2.50.

RANUNCULUS, TECOLOTE GIANTS 1 ft.—Plants grown from bulbs. Available in early spring only. The very best doubles in the finest range of colors. 50c dozen; \$2.00 the flat, by "Express Collect."

REHMANNIA ANGULATA 3 ft.—Handsome rosy-purple gloxinia-like flowers with tiger-spotted throats droop gracefully from slender, wiry stems above rosettes of bronzy-green foliage. Moist, shaded bed. 25c ea.; 6 for \$1.35; 12 for \$2.50.

SALVIA (Meadow Sage). Showy plants for background blooms in late Summer and Fall. Full sun. *farinacea* "Blue Bedder" 3½ ft.—Beautiful pale blue flowers all summer. Very neat and tidy habit. *patens* (Blue Sage) 2 ft.—Very rich blue. Lift tubers and store in fall. 25c ea.; 6 for \$1.35; 12 for \$2.50.

SCABIOSA (Pincushion Flower)—Persistent bloomers of tidy habit. Prefer alkaline soil. Sun. *Caucasica* (Isaac House Hybrids) 1½ ft.—Soft shade of lavender-blue with pearly center. *Columbaria* 1 ft.—Spreading habit. Deep rosy-mauve flowers on good cutting stems. 25c ea.; 6 for \$1.35; 12 for \$2.50.

SHASTA DAISY "Alaska" 2½ ft.—Very hardy large pure white with yellow center. Good cutting stems. 50c dozen; \$2.00 the flat, by "Express Collect."

STRAWBERRY, Evergreen.—Desirable for covering banks and bare spots on level. Glossy green foliage. \$2.00 flat, by "Express Collect."

THYME, Creeping (*T. serpyllium coccinea*).—Fragrant mat of dark green. Crimson flowers. Edgings, ground cover, rockery. 25c ea.; 6 for \$1.35; 12 for \$2.50.

TRITOMA (Red Hot Poker)—Valuable for shrubberies, borders, beds on lawns, wild gardens. Tufts of broad grass-like foliage with large flower spikes. Full sun.

pfitzeriana 4 ft.—Rich orange-scarlet flowers. 30c ea.; 6 for \$1.60; 12 for \$3.00.

SWEET WILLIAM (*Dianthus barbatus*) 1 ft.—Indispensable for the mass of rich and sparkling color it provides in the bed and border. Long season. Free flowering.

Holborn Glory Mixed. All colors. White eyes.

Newport Pink. Pretty warm salmon rose.

50c dozen; \$2.00 the flat, by "Express Collect."

VERBENA (Vervain) 6 in.—Nothing else supplies the same masses of brilliant carpeting for open, sunny exposures and asks so little care in return. Pink, Blue, Scarlet, Purple, White or Mixed.

35c dozen; \$1.50 the flat by "Express Collect."

TROLLIUS (Globeflower).—Suited to damp gardens, wild borders and edges of pools and water gardens and cool, moist shaded spots in the garden bed.

Goldquelle Hybrids 2 ft.—Globe-shaped flowers ranging from pale yellow to deep orange. Summer.

30c ea.; 6 for \$1.60; 12 for \$3.00.

VERBENA Erinoides (Moss Verbena).—Ideal for covering dry banks, rock plant, for borders. Carpet of moss-like foliage with purplish-blue flowers.

50c dozen; \$2.00 flat, by "Express Collect."

VIOLA.—Succeeds best in deep, enriched, well-drained soil with plenty of water during summer. Prefers protection from hot afternoon sun.

Chantreyland—Rich apricot tinted orange.

35c doz.; \$1.50 flat, by "Express Collect."

Jersey Gem—Slightly perfumed pure violet.

25c ea.; 6 for \$1.35; 12 for \$2.50.

VIOLETS (*Viola odorata*)

Princess of Wales—Large, single dark blue.

Purple King—Prolific, single violet blue.

50c dozen; \$3.50 per 100.

Double Russian—Very fragrant deep violet.

Double Marie Louise—Fragrant rich mauve.

Double Swanley White—Fragrant white.

25c ea.; 6 for \$1.35; 12 for \$2.50.

YUCCA (Adam's Needle, Spanish Bayonet)—Nothing more effective and striking. Broad, swordlike evergreen rosettes of foliage. Immense branching spikes of creamy white flowers.

filamentosa 5 ft.—Drooping flowers. Handsome.

Whipplei 15 ft.—Giant form. Magnificent spikes.

Gal. cans, 50c ea., by "Express Collect."

COLORFUL ANNUALS TO FILL GAPS

In addition to our complete listing of Hardy Plants we carry seasonal stocks of the very best of Annual and quick-maturing Perennials in Flats at our San Jose, San Francisco and Oakland Stores, also at our El Camino Real Nursery (between Sunnyvale and Santa Clara).

Kindly turn to the Flower Seed Section of this Garden Guide and Catalog for descriptions.

Flats (containing 5 to 7 dozen plants) can be supplied at \$1.50 each, shipped only by Express "Charges Collect." Free Deliveries within limits served by our Stores and Nursery.

African Daisy
Ageratum
Alyssum
Aster
Bachelor Button
Balsam
Begonia—
fibrous
Calendula
Calliopsis
Candytuft

Celosia
Chrysanthemum—
annual
Cineraria
Clarkia
Cockscob
Cosmos
Cynoglossum
Daisy—
English
Dimorphotheca

Forget-me-not
Godetia
Larkspur
Lobelia
Marigolds—
all sorts.
Mignonette
Mimulus
Nemesia
Pansy
Phlox

Petunia—
Single
Ruffled
Poppy—
Iceland
Oriental
Portulaca
Primula
Salpiglossis
Salvia
Scabiosa

Sea Pink
Snapdragon
Stock
Sweet Sultan
Sweet William
Torenia
Verbena
Wallflower
Zinnia

RHODODENDRONS FOR PARTIAL SHADE

Plant in partial shade in a mixture of Live Oak Leaf Mold and Peat with a bit of loam to add body. Use only acid reacting Plant Foods such as Cottonseed Meal or Special Rhododendrum Formula. Feed about three or four times a year especially after flowering. Rhododendrons must be well watered during all dry spells which occur during the year.

GRAFTED PLANTS. All named sorts offered separately or in collections are well formed, sturdy, balled plants.

CUNNINGHAM'S WHITE—Compact, early, sparkling white.

CYNTHIA—Large flower trusses of rosy-crimson.

DR. DRESSELHUYS—Leading large-flowered, hardy red.

FASTUOUSUM FLORA PLENA—Lovely, double lavender.

KETTLEDROM—Large open-centered deep red.

PINK PEARL—Enormous trusses of delicate pink.

PRINCE CAMILLE DE ROHAN—Rosy pink spotted purple.

ROSEUM ELEGANS—Free flowering large orchid-pink.

MRS. C. S. SARGENT—Bushy dark pink, nearly red.

15-18" size, \$3.25 ea. 21-24" size, \$4.25 ea.

CHRISTMAS CHEER—Dwarf, early, lovely soft rose.

DONCASTER—Compact, dwarf, scarlet-crimson.

DR. RUTHGERS—Dwarf, spreading large scarlet red.

15-18" size, \$3.75 ea. 21-24" size, \$4.75 ea.

HYBRID SEEDLINGS

Raised from protected mother plants of red and very hardy varieties. Colors run to good reds, pinks, pastel shades—very few purple or lavender. Well branched, balled plants with fine foliage.

15-18" well budded, comparing favorably with Grafted Plants, \$1.95 each; 5 for \$8.75.

No. 1 De Luxe Rhododendron Collection

- 1 Pink Pearl, 12-15"—Shell-pink. One of the best.
- 1 Gomer Waterer, 12-18"—Blush-white or Apple Blossom.
- 1 Roseum elegans, 12-18"—Best deep rose-pink.
- 1 Christmas Cheer, 10-12"—Very early, dwarf soft pink.

Four choice plants for only.....\$10.50

No. 2 De Luxe Rhododendron Collection

- 1 Doncaster, 12-15"—Scarlet-crimson, compact, bushy.
- 1 Pres. Lincoln, 12-18"—Lilac-pink with brown eye.
- 1 Caractacus, 12-18"—Dark red; very good foliage.
- 1 Amphion, 12-18"—Dark pink with white eye.

Four choice plants for only.....\$10.50

No. 3 De Luxe Rhododendron Collection

- 1 Kettledrum, dark red, open grower.
- 1 Gomer Waterer, 8-12"—Blush white or Apple Blossom.
- 1 Roseum elegans, 8-12"—Best deep-rose-pink.
- 1 Cynthia, 8-12"—One of the best rosy-crimsons.
- 2 Hybrid Seedlings, 8-12"—Mixed colors. Bushy plants.

Six choice plants for only.....\$6.95

No. 4 De Luxe Rhododendron Collection

- 1 Roseum elegans, 12-18"—Best deep rose-pink.
- 1 Pink Pearl, 8-12"—Shell-pink. One of the best.
- 2 Catawbiense, 8-12"—Pink shading to purple.
- 2 Californicum, 8-12"—Clear pink, leathery foliage.
- 2 Hybrid Seedlings—Mixed brilliant colors.
- 2 Ponticum, 8-12"—Lilac.

Ten choice plants for only.....\$6.95

No. 5 De Luxe Rhododendron Collection

- 4 Select Hybrid Seedlings, 8-12" tall in sorts running to Reds, Pinks, Pastel Shades, with very few to Purples and Lavenders. Bushy plants.

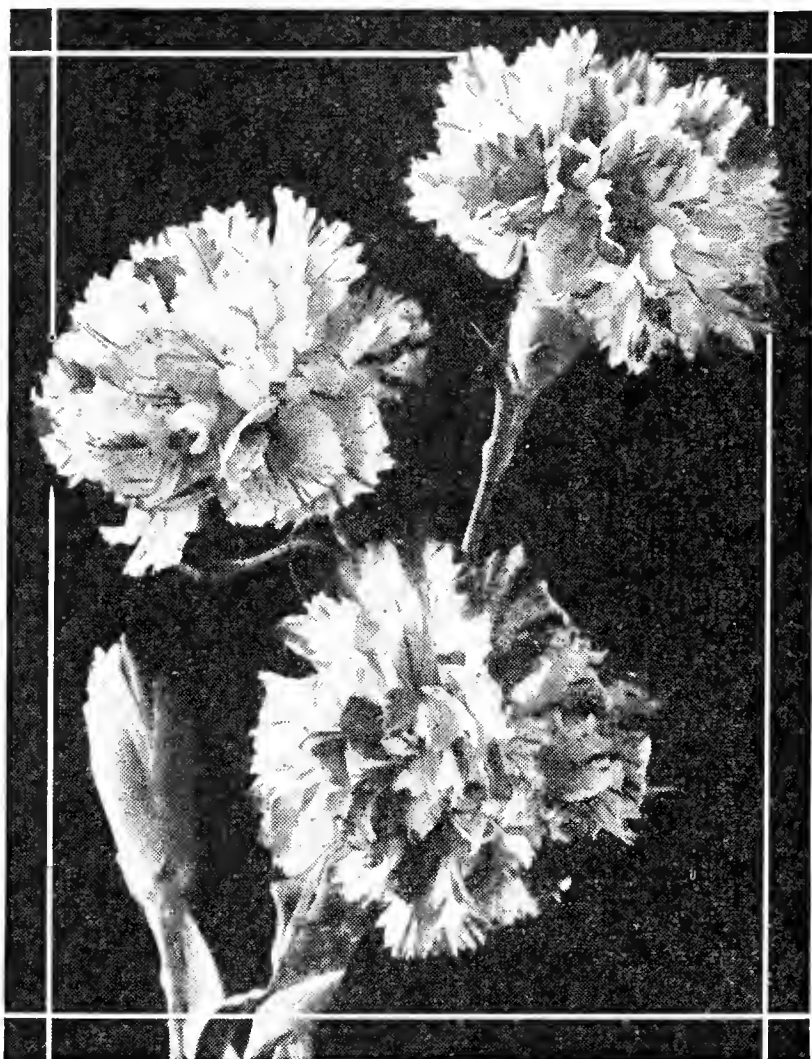
Four choice plants for only.....\$2.45

No. 8 De Luxe Rhododendron Collection

- 1 Caractacus, 15-18"—Dark red; very good foliage.
- 1 Gomer Waterer, 12-18"—Blush-white or Apple blossom.
- 1 Mrs. C. S. Sargent, 15-18"—Rosy-red or deep pink.
- 1 Pres. Lincoln, 15-18"—Lilac-pink with brown eye.
- 2 Select Hybrid Seedlings, 15-18" in bud.

Six choice plants for only.....\$13.95

CARNATIONS—GERANIUMS



GIANT CARNATIONS

GERANIUMS

All prices are Postpaid. Plants are Pot Grown.

SINGLE VARIETIES 15c ea.; 6 for 75c. Postpaid

- America—Deep pink shading to white, veined carmine.
 Marguerite De Layre—Large trusses of pure white.
 Maxine Kovalesky—Orange shade of Lincoln red.

DOUBLE VARIETIES 15c ea.; 6 for 75c. Postpaid

- Jean Oberle—Free flowering pearl pink.
 Maryland—Striking fiery red.
 Mme. Buchner—One of the best snow-whites.
 Jean Violette—Rich violet crimson.
 S. A. Nutt—Outstanding dark, double red.

IVY-LEAF VARIETIES 15c ea.; 6 for 75c. Postpaid

- Charles Turner—Best deep rose pink, considered the finest Ivy for general use.
 Double White—Pure white, very double.
 Etincelant—A very bright red. Very large flowers.
 Jeanne D'Arc—Soft lavender with dark stripes on upper petals. An exquisite flower.
 Lavender Rose—Delicate lavender rose. Double exquisite.

SWEET-SCENTED SORTS 20c ea.; 6 for \$1.00. Postpaid

- Capitatum—Small cut leaf. Scent like attar of roses.
 Crispum—Lemon scented. Very small cut leaf.
 Dr. Livingston (Skeleton)—Rose scented, lavender flowers.
 Odoratissimum—Slightly scalloped leaf, nutmeg, whitish flowers.
 Tomentosum—Soft velvet leaf, slightly scalloped, peppermint fragrance. White flowers.

SPICY CARNATIONS

20c ea.; 3 for 55c; 6 for \$1.00; 12 for \$2.00
 Postpaid

A few of these plants will furnish endless quantities of deliciously clove-scented flowers for cutting.

Our completely revised list comprises the "tops" in Carnations as they are known today.

ABUNDANCE IMPROVED—Very superior rose-pink.

ELDORADO—Red and white variegated.

GOLDEN WONDER—Best yellow, streaked red.

HARVESTER—Very fragrant white.

NAVLET'S SCARLET—Spicy, intense, brilliant scarlet.

PARAGON—Best of deep rose pinks.

PATRICIAN—Immaculate white. Calyx does not split.

PINK SPECTRUM—Vigorous warm salmon pink. Fragrant.

PORTLAND—Excellent clear shell pink.

ROBERT ALLWOOD—Immense bright scarlet. Strong stems.

SPECTRUM SUPREME—Free-flowering deep scarlet.

WOBURN—Rich, deep maroon. The vogue for the lapel.

PELARGONIUMS

Martha Washington Geraniums

2½-inch pots: 25c ea.; 6 for \$1.35;
 12 for \$2.50
 Postpaid

4-inch pots: 50c ea.; 6 for \$2.65; 12 for \$5.00.

5-inch pots: 75c ea.; 6 for \$4.00; 12 for \$7.50.

The 4 and 5-inch pot sizes are bushed plants. They must be shipped crated by express "Charges Collect."

Prices of Specimen plants in 6" pots (25 varieties) average between \$1.00 and \$1.50 each.

The supply of our list of "Top Notch" varieties of Pelargoniums is always limited. May we suggest that you place your orders early.

CHICAGO MARKET—Fringed, rich rose pink with bright red blotches. Very tidy habit.

EASTER GREETING—Remarkable for long season of bloom. Bright red, each petal has large black blotch.

EDITH NORTH—Very popular rose pink with deep pink eye. Possesses all good qualities.

FAISS TRIUMPH—Light salmon with white throat. Blotched with black, edged red. Crimped flower.

FREUHLINGSZAUBER—White with tinge of pink. Blotched red. Vigorous, compact grower.

GROSSMAMA FISHER—Fringed, clear dark salmon with dark blotches. A favorite everywhere.

KARMINKONIGEN—Carmine red with white center. A very striking sort of dwarf habit.

LUCY BECKER—Very large flower. Rich, deep orchid shading to deeper markings.

MARIE VOGEL—Red, slightly shaded with salmon and beautifully blotched. Free flowering.

SUE JARRETT—Bright pink, blotched dark brown. Three under petals have brown tracings. A winner.

WHITTET'S PRIDE—Very fine large, soft orchid. This shade is uncommon among Pelargoniums.

WURTENBERGIA—A darker sport of the popular "Easter Greetings." Bright red with black blotch.

CHRYSANTHEMUMS

Autumn Glories

THE FAMOUS "TURNER QUARTET"

Colossal in Size—Perfect in Form

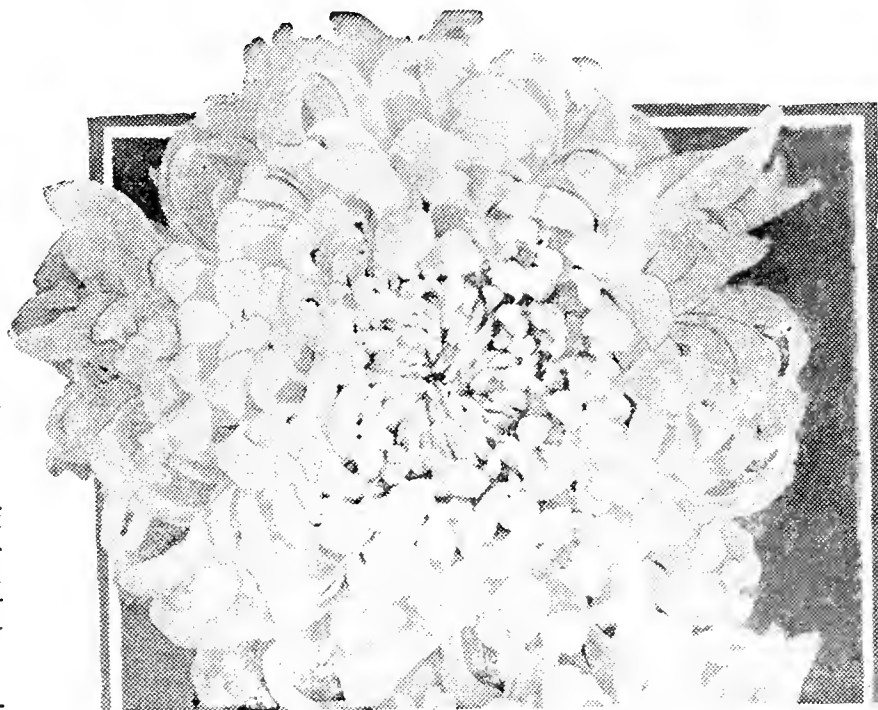
20c EACH POSTPAID 75c FOR FOUR POSTPAID

BRONZE TURNER—Same characteristic as the other Turners. Large beautiful flowers of an indescribably rich golden bronze hue that never fails to elicit admiration. Long, stiff stems. A true exhibition variety.

MRS. WM. TURNER (White)—Measures 10 inches in diameter, ball shaped—keeps 15 days after cutting, with proper care. It is one of the strongest of growers and the flowers are supported on cane-like stems 4 to 5 feet long.

PINK TURNER—One of the world's best—It is one of the strongest of growers. Exceptionally large flowers, supported on cane-like stems 4 to 5 feet long. Will last 2 to 3 weeks after cutting in water. Color of a most pleasing pink. Deserves a place in every garden.

YELLOW TURNER—A Magnificent Yellow. This superb new Yellow Turner defies description. In size, form and habit resembles the Mrs. Wm. Turner. Instead of being white it is a beautiful bright canary-yellow. The blooms are borne on long strong stems and keep for days without losing their freshness.



WORLD'S FAMOUS TURNER

THE QUINTUPLET BUTTONS

35c ea.; 5 for \$1.50 Postpaid.

ANNETTE (Oct. 20)—Delicate pink. 3 ft.
CECILE (Nov. 1)—Light yellow reflex. 2 ft.
EMELIE (Oct. 20)—Pure white, slightly reflex. 2 ft.
MARIE (Oct. 30)—Very small bronzy-orange. 3 ft.
YVONNE (Oct. 20)—Reddish bronze medium sized. 3 ft.

LARGE EXHIBITION VARIETIES

3 for 45c; 6 for 85c; 9 for \$1.15; 12 for \$1.50 Postpaid.

ARMISTICE DAY (Nov. 1st)—Very attractive red with gold on reverse of the incurved petals.
CHAS. W. JOHNSON (Oct. 15th)—Perfect incurved early white of splendid substance.
GARNET KING (Oct. 25th)—One of the best dark reds with reflex petals.
GLITTERS (Oct. 15th)—A new, beautiful large Dahlia-like flower of rich golden orange.
GOOD NEWS (Oct. 5th)—Very large incurved yellow.
KEYSTONE (Oct. 15th)—An exceptionally fine incurved bronzy-orange.
MARGARET GRAHAM (Nov. 1st)—Glistening, incurved pure white of perfect form.
PINK DELIGHT (Oct. 20)—Lively bright pink with graceful reflex petals. Bushy growth.

KOREAN HYBRIDS

20c ea.; 6 for \$1.00 Postpaid.

APOLLO—Bronze, red, gold, suffused glowing salmon.
CERES—Lovely old gold, chamois-yellow, coppery bronze.
DAPHNE—Exquisite salmon pink, prominent golden stamen.
MARS—Deep amaranth red changing to velvety wine red.
MERCURY—Open bronze red and change to coppery bronze.

FEATHERY, THREADLIKE SORTS

30c ea.; 6 for 75c Postpaid.

F. J. TAGGART—Yellow quilled petals covered with hair.
LOUIS BOEHMER—Pink ostrich-plume type.
WHITE THREAD—Curiously odd and interesting pure white.

HARDY GARDEN POMPOMS

2 for 25c; 6 for 65c; 12 for \$1.25 (Postpaid)

CAMPFIRE (Nov. 10)—Very fine dark red, large-flowered.
CLARA JAMESON, Improved (Oct. 5)—Bright bronze and scarlet. Large button type.
CORDOVA (Nov. 15)—Large white. Strong, upright grower.
GLOW (Nov. 20)—Perfect flower. Orange shading deeper.
HASHEGAWA YELLOW (Oct. 15)—Most popular bright yellow commercial variety. Perfect form. Long season.
MARY L. HALL (Oct. 20)—Large flowering rich yellow.
MARY MORLEY SELLERS (Nov. 10)—Deep rose flushed with gold. Decorative type with pointed petals. Keeps well.
OKUBA PINK (Oct. 10)—Very fine bright pink. Keeps well cut. Equally attractive budded or disbudded.
ROBINHOOD (Nov. 1)—One of the best dark reds.
SILVER BALL (Nov. 15)—Finest ball shaped pure white.

CHRYSANTHEMUM BARGAIN

(Delivered free)

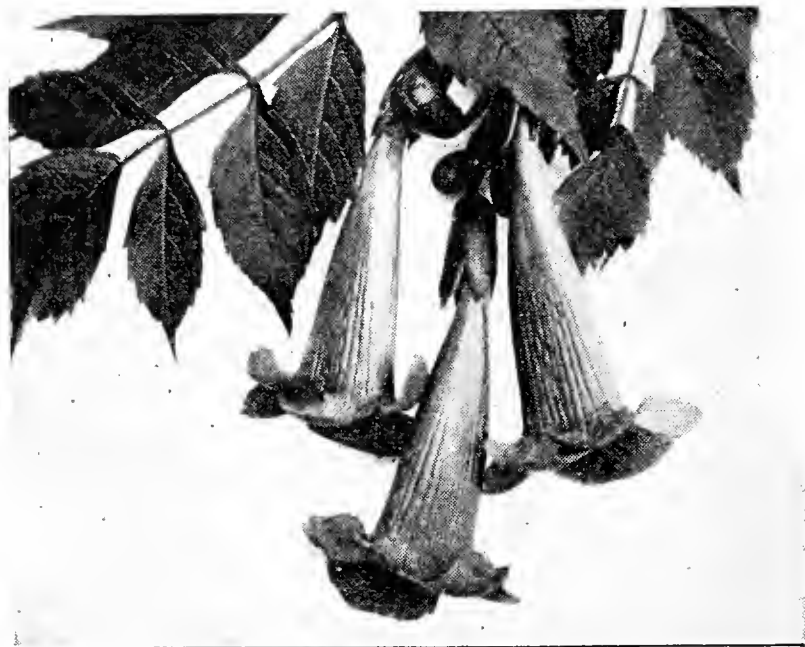
12—Healthy Plants, our selection—\$1.00 (6 for 60c)

Twelve wonderful Chrysanthemums—every one a beauty. Our own selection from among the gorgeous exhibition sorts listed on this page. Should you wish that some Pom Pom types be added, kindly state the number you desire.

SEEDS AND PLANTS OF CLIMBING

Utilitarian Plants to relieve bare walls, unsightly fences, vistas and buildings, to beautify arbors, porches and the trunks of trees, to act as ground covers on slopes and banks, and to provide coloring under trees in dense shade.

PRICES QUOTED ARE POSTPAID WHERE CONTAINERS (POTS OR GALLON OR LARGER CANS) ARE NOT SPECIFIED.



"BIGNONIA CHERERE"

ASPARAGUS FERN. Plants Page 11; Seed Page 35.

AUSTRALIAN BLUE BELL (*Sollya heterophylla*)—Brilliant, deep blue, bell-shaped, little flowers. A hardy evergreen climber for low fences and for covering banks. 2½" pot. .20c Postpaid. Gallon Cans 50c ea.; 6 for \$2.50.

AUSTRALIAN PEA VINE (*Dolichos lignosus*)—Fast growing evergreen, half hardy, climber with pea-like rosy-pink flower clusters and foliage similar to smilax. Plants: 3 for 40c; 6 for 75c; 12 for \$1.50. Seed: Pkt. 10c; ¼-oz. 35c; oz. \$1.00.

BIGNONIA (Trumpet Flower)

Cherere (Red Trumpet Flower). Evergreen heavy, dark green foliage. Covered most of the year with clusters of great, blood-red, tubular flowers. Planted in full sun, it will shortly provide a mantle of dense green. Plants: Gal. can 75c.

tweediana (Yellow Trumpet Flower). Sometimes known as "Catsclaw" for the manner in which it clings to stone, concrete or metal. Glossy green foliage. Brilliant yellow trumpets. Needs lot of sun. Plants: Gal. cans 75c.

BLACK-EYED SUSAN (*Thunbergia alata*)—Annual trailer for sunny spot. 4 feet. Buff, orange or white blossoms with dark centers. Seed: Choice Mixed Pkt. 10c; ¼-oz. 35c; oz. \$1.00.

BLUE POTATO VINE (*Solanum rantonetti*)—Magnificent half shrub, half climber from Paraguay. Flowers borne in great clusters of lovely violet. One of the finest seacoast plants, furnishing color almost all year. Full sun. Plants: Gal. can 75c.

BOSTON IVY (*Ampelopsis Veitchii*)—Dense, glossy foliage turns red in Autumn. Adheres to brick, stone and wood. Plants: 2-yr. roots 35c ea.; 6 for \$1.75. Seed: Pkt. 10c; ¼-oz. 20c; oz. 75c; 4-ozs. \$2.25.

BOUGAINVILLEA—Deciduous climbers of great vigor, and of exquisite beauty for sheltered, sunny exposures. Beautiful bright green foliage.

Braziliensis—Striking, rosy-purple flowers in the greatest profusion. Protect from frost until established—it will then require no further care. Plants: Pot or can, 50c, 75c, \$1.00, \$2.50.

Crimson Lake—Brilliant masses of rosy-red blooms. Just as vigorous but more tender than the above, and will not stand much frost. Very sunny spot. Plants: Pot or can, \$1.00.

CANARY BIRD VINE (*Tropaeolum Canariense*)—Dainty annual reaches 20 feet. Pretty cut leaves. Bird-like blossoms of canary yellow. Seed: Pkt. 10c; oz. 75c.

CARDINAL CLIMBER (*Ipomea Quamoclit Sloteri*)—Sun-loving annual, growing 25 feet. Fiery cardinal-red flowers. Fern-like, feathery foliage. Seed: Pkt. 10c; ¼-oz. 35c; oz. \$1.00.

CLEMATIS—Select group of deciduous climbers noted for its beautiful flowers and fine foliage. Happiest in a protected spot in a well drained soil, rich in humus. Does not stand drought. The following 2-yr. old, well established plants \$1.00 ea.

Jackmanii—Large, rich, velvety purple flowers.

Mme. Baron Veillard—Large, satiny-lavender-pink.

Mme. Edouard Andre—Large, bright, reddish-purple
paniculata—Large clusters of fragrant small-white single flowers in late summer.

COBAEA SCANDENS (Cathedral Bells)—Handsome, fast growing annual climber reaching 30 feet. Cathedral bell-like flowers of green turn lilac-blue. Seed: Pkt. 10c; ¼-oz. 35c; oz. \$1.00.

CYPRESS VINE (*Ipomea Qualoclit*)—Twining annual. Grows 15 feet. Delicate fern-like foliage. Starry blooms of red and white. Seed: Choice Mixed Pkt. 10c; oz. 40c; 4-ozs. \$1.25.

FICUS repens (Climbing Fig)—Handsome evergreen climber with very small, heart-shaped, rich dark green foliage. Clings to stone and brick or wood walls. Gallon cans 75c ea.

GOURDS, (Seed on Page 39).

GRAPES, American Arbor (See Page 49).

GUINEA BEAN, (Seed on Page 25).

HONEYSUCKLE (*Lonicera*)—Fragrant, long-blossoming old favorites. Their honey nectar attracts the beautiful humming birds. Half hardy evergreen. Pot or can: 35c each; 6 for \$1.85; 12 for \$3.50.

Chinese (*chinensis*)—Flowers white inside, purplish-pink outside. Very strong grower, new growth, reddish-purple on branches and reverse of leaves, turning dull green as it matures.

Japanese (*japonica halleana*)—Flowers white, changing to yellow. A strong growing, almost evergreen sort with bright green foliage. Blooms continuously over a long season.

HOP VINE (*Humulus lupulus*)—A few roots of this perennial climber planted about a porch or arbor in Spring will provide complete shade during the warm months. Roots: 3 for 30c; 12 for \$1.00. Seed: Pkt. 10c; oz. 50c; 4-ozs. \$1.50.

IVY (*Hedera*)—Just as effective as ground cover as a climber. Finds all sorts of uses both in and outdoors. Attractive planted in wall pots.

English (*helix*)—Excellent all around, evergreen cover for walls, banks, ground, tree trunks, etc. Clings tenaciously to walls. Large, leathery, dark green leaves. Plants: 20c ea.; 6 for \$1.00; Gal. cans 50c.

maderensis (Large variegated)—Large triangular leaves, heavily variegated with silver, yellow and margined with pink. The most beautiful variety. Evergreen. Grows much faster than the English. Very showy in shade. Plants: 25c ea.; 6 for \$1.30; 12 for \$2.50; Gallon cans 50c.

AND TRAILING VINES

JASMINE (*Jasminum*)—Favored among the fast growing perfectly hardy, evergreen climbers for the sweet scent of the starry flowers.

Chile Jasmine (See *Mandevilla suaveolens*)

grandiflorum (Catalonian Jasmine)—Very large and delightfully fragrant pink buds which open to white. Gal. can, 75c.

officinale (Common Jasmine)—Slender vine with finely divided pinnate leaves and numerous small, white, fragrant flowers. A striking summer blooming sort. Partly evergreen. Plants: Gal. can, 50c.

primulinum "Primrose Jasmine"—Very rapid growing winter-blooming sort, generally considered to be the most beautiful of all. Large, mostly double, flowers, of clear primrose yellow. Plants: Gal. can, 60c.

stephanense (Pink Jasmine)—Perfectly hardy, partly deciduous slender stemmed climber with beautiful light pink flowers, deliciously fragrant. Sun or shade. Plants: Gal. can, 75c.

JASMINE, Star (*Rhyncospermum jasminoides*)—Exquisitely fragrant star-shaped white flowers. Evergreen, very dense, glossy foliage. Gal. can, 75c.

KUDZU VINE (*Pueraria Thunbergiana*). Makes growth of 50 feet. Hardy perennial, goes dormant each winter. Showy pea-shaped, fragrant, purple flowers. Huge leaves. Seed: Pkt. 10c; 1/4-oz. 25c; oz. 75c; 4 ozs. \$2.25.

MADEIRA VINE (*Mignonette Vine*)—Rapid climber, spreads rapidly. Fleshy, heart-shaped leaves of light green. Numerous racemes of deliciously fragrant, feathery white flowers. Strong tubers. 15c ea.: 12 for \$1.50.

MANDEVILLA suaveolens (*Chile Jasmine*)—Big white trumpet flowers 1" across have delicious Jasmine scent. Deciduous summer bloomer. Gal. can, 60c.

MORNING GLORY AND MOONFLOWER, (Seed on Page 41).

NASTURTIUM, (Seed on Page 41).

PASSION VINE (*Passiflora*)—Rapid climbing evergreen (should be protected from frost until established) with large green leaves and brilliant flowers in summer and fall.

coerulea (Blue Passion Vine)—Very strong grower. Deeply lobed leaves. Greenish-white flowers. Corona is purple at base, white in middle, blue at ends. Produces orange-yellow, egg-shaped fruit in abundance. Plants: 4-inch pots. 50c.

manicata ignea (Scarlet Passion Vine)—Undoubtedly the most vivid and the most attractive of Passion Vines. Must be in a protected warm spot. Plants: Gal. can 60c.

PLUMBAGO capensis (Cape Plumbago)—A semi-climber, covered all summer with lovely clear azure blue flowers. Quickly fills a corner or hides an unsightly fence. If not trained, makes a fine shrub, but takes much space. Plants: 5-in pots 50c.

ROSES, Climbing (See Page 5).

SILVER LACE VINE (*Polygonum auberti*)—Hardy, drought-resistant, rapid growing climber. Panicles of fragrant, lacy, creamy white blooms all summer and fall. Deciduous. Plants: Gal. can 75c.

SMILAX (*Medeola asparagoides*)—Strings of smilax are unmatched for festooning and decorating. Plants: 15c ea.; 6 for 85c; 12 for \$1.50. Seed: Pkts. 10c; 1/4-oz. 30c; oz. \$1.00.

SOLANUM (Potato Vine) (See Page 16).

jasminoides—Well known evergreen climber. A continuous bloomer. Large clusters of white flowers. 2 1/2" pot 20c; 4" pot 40c.

SPANISH FLAG (*Mina Lobata*)—Pretty, free-blooming half-hardy annual. Striking flowers of scarlet and yellow. Seed: Pkt. 10c; 1/4-oz. 90c; oz. \$2.75.

TECOMA radicans (Common Trumpet Vine)—Deciduous climber of strong and rapid growth. Clings to walls. Compact terminal clusters of tubular, orange yellow with orange red or scarlet lobes. Large plants 35c each; *6 for \$1.85; 12 for \$3.50.

THUNBERGIA GIBSONII—Half-hardy climber noted for brilliancy of coloring. Golden-orange flowers 1 1/2" across never fail to excite admiration. Let it ramble anywhere in the sun. Seed: Pkt. 25c; 1/8-oz. \$1.00; 1/4-oz. \$3.00.

VIRGINIA CREEPER (*Ampelopsis quinquefolia*)—Large five-fingered green leaves changing to brilliant scarlet in the fall. Deciduous. Plants: Gal. can 50c. Seed: Pkt. 10c; 1/4-oz. 30c; oz. 90c.

WISTERIA chinensis (Chinese Wisteria)—The loveliest flower of the Orient. Rapid growing, deciduous climber, bearing long fragrant racemes, nearly one foot long, of exquisite light purple-lavender flowers in early spring in advance of the leaves. Grows as much as 15 to 20 feet in a season, once established. Grafted two-year-old plants \$1.00 to \$1.50.

FLOWERING FRUITS

Purchaser pays transportation.

"Espalier Fruit Trees." See Page 49.

Prices (unless otherwise given) are for Bare Root "B-R" (Supplied January to March). After March first stock must be supplied in containers at an advance of 50c each.

The Spring Flowering Fruits form a colorful picture in February, March and April, before the leaves appear. They should be heavily pruned at or immediately after flowering time.

ALMOND, DWARF (*P. amygdalus fl. pl.*)—Shrubby little tree. Rosettes of very double pink flowers early in spring. B-R, 2-4 ft. \$1.00.

CHERRY (*P. pseudo-cerasus fl. pl.*) B-R, 4-6 ft. \$1.75.

Kanzan (*Sekiyama*)—Late. Large double, dark pink.

Naden—Early. Loveliest and most double pink.

Park Weeping (*P. cerasus pendula rosea*)—The most beautiful weeping variety. Graceful sprays of pale pink blossoms. B-R, 5-6 ft., \$3.50.

CRAB APPLE (*Pyrus*) B-R, 4-6 ft. \$1.25.

Bechtel's Crab (*P. ionensis plena*)—Late. Fragrant double pink flowers like clusters of roses.

kaido—Very slender and graceful sprays of pale pink and carmine semi-double flowers.

PEACH (*Prunus persica*) B-R, 4-6 ft. \$1.00.

Graceful sprays of double flowers before leaves.

Early Double Pink	Late Double Pink
Early Double Red	Late Double Red

PURPLE LEAF PLUM (*Prunus pissardi*)

White flowers tinted pink. Deep Purple foliage. Very ornamental. B-R, 4-6 ft. \$1.00.

POMEGRANATE (*Punica*)

Double Red—Fast growing shrub. Double scarlet flowers. No fruit. B-R, 2-4 ft. \$1.00.

Dwarf (*Granatum nana*)—Compact, low growing shrub. Ruddy, glossy green foliage. Red flowers and rich maroon (not edible) fruits. Gal. can 50c.

QUINCE (*Cydonia*)—These new sorts surpass all others in profusion and length of bloom.

Apricot-Coral (*J. corallina*)—Recurring, lovely apricot-coral blooms. B-R, 2-4 ft. \$1.00.

Blood Red—Very double. B-R, 1 1/2-2 ft. \$1.25.

ORNAMENTAL TREES AND SHRUBS

(Coniferous Trees and Evergreens, Page 23)

(It is important that Flowering and Berried Shrubs be pruned at the proper time. See "Pruning Hints" on Page 5 of the Planter's Guide. Send 10c for a copy.)

ABBREVIATIONS EXPLAINED

S, stands for Shrub. T, stands for Tree. D, stands for Deciduous meaning that the shrub or tree loses its foliage during the winter months. E, stands for Evergreen indicating that the shrub or tree is always green and therefore holds its foliage the year round. Con, stands for Conifer, the group of evergreen trees and shrubs bearing true cones or berrylike or drupaceous fruit, under native conditions.

All "Field Grown" shrubs are "Balled"—the terms being used synonymously. A "Balled" shrub is always bushier and more symmetrical than the same size in a Gallon Can.

DELIVERY—Purchaser pays transportation on shrubs or trees at prices quoted. On shrub orders for \$5.00 or more, we pay transportation within the third zone.

ALL SHRUBS MARKED (*) CAN BE FURNISHED FROM 2½-INCH POTS, READY TO SET OUT, 15c ea; 12 FOR \$1.75. POSTPAID.

ABELIA Floribunda. ES.—Best introduction in many years. Main crop of bright rosy-red trumpet-shaped blossoms is in spring. Blooms moderately through summer with another good crop in autumn. Spreading habit. Handsome evergreen foliage. Acid soil and cool spot. 4-inch pot 75c.

***ABELIA Grandiflora.** ES. Foliage glossy green, flower tubular, white flushed pink. Gal. can 1 to 1½ ft. 50c; field grown 2 to 3 ft. \$1.25.

ACACIA Armata (Kangaroo Thorn). ES. Slender branched spreading habit. Flowers light yellow along branches. Gal. can 4 to 5 ft. 50c. \$4.50 for 10.

***Baileyana (Cootamundra Wattle).** T. Handsome silver-blue foliage. Golden yellow flowers cover tree in Winter months. Gal. can 3 to 4 ft. 50c; 4 to 6 ft. 60c; 5 to 6 ft. 75c.

Cultriformis (Knife Leaf Acacia). ES.—Triangular, glaucous green leaves. Yellow flowers in racemes during March and April. Gal. can, 3-4 ft., 50c.

***Floribunda.** T. Continuous bloomer. Gal. can 5 to 6 ft. 60c; 10 for \$5.00.

***Latifolia (Golden Wattle).** S. or T. Leaves long and slender. Flowers at axil of every leaf. Gal. can 4 to 6 ft. 50c; \$4.50 for 10.

Melanoxylan. T. (Black Acacia). Compact pyramidal growth; popular street tree. Leaves oblong, flowers light yellow. Gal. cans 4 to 5 ft. 50c.

Verticillata. S. or T. (Star Acacia). Bushy, spreading habit; leaves needle-like; flowers light yellow. May be used in hedges. Gal. can 5 to 6 ft. 50c.

***ARALIA, Japonica.** ES. Tropical appearance, large green, deeply lobed leaves. Gal. can 1½ to 2 ft. 50c.

ARBUTUS unedo (Strawberry Tree) ES or ET.—Beautiful shrub resembling Toyon with dark green leaves. Edible red, strawberry-like fruits ripen in late Fall. Gal. can, 15-18", 50c.

AUCUBA japonica variegata (Gold Dust Plant) ES.—Large glossy leaves spotted yellow as though flaked with gold dust. Thrives in pots or open ground in shady location. Gal. can, 8-10", 50c.

AZALEA ES.—Noted for evergreen foliage, tidy habit, great profusion of colorful blooms in late winter and spring. Require acid soil. Protect from hot noonday and afternoon sun.

Hexe—Compact dwarf grower. Semi-double crimson blooms obscure foliage. 75c to \$2.50.

Hinodigiri—Low growing type. Single, rosy-scarlet flowers. Larger flowers and will stand bit more sun than Hexe. 75c to \$3.00.

Rutherfordiana (New Patented Hybrids)—Very beautiful, large, fragrant flowers in dainty, clear shades. A cross between Indian Azalea, Azalea Omurasaki and Rhododendron Pink Pearl. Plant in shade or semi-shade. 10-inch plants balled, \$2.25 ea.

Firelight—Glowing light crimson. Semi-double.

Purity—Large, satiny-white. Double.

Rose Queen—Deep rose-pink. Double.

Sunset—Showy brick-red. Semi-double.

BERBERIS Darwini (Berberry). ES. Leaves like Holly. Yellow flowers, blue berries during Winter and Spring. Gal. can 1 to 1½ ft. 50c.

***Thunbergi.** S. A rich lustrous bronzy red. Brilliant red berries. Deciduous. Field Grown, 2-3 ft., \$1.50.

***Viridus.** ES. Yellow flowers, blue berries. Gal. can 12-18", 50c; Field grown, 3-4 ft., \$2.00.

Vulgaris. DS. Golden yellow flowers. In Fall bright scarlet berries. Gal. can 2 to 3 ft. 50c; field grown 3 to 4 ft., \$2.00.

***Wilsoni.** ES. Dwarf. Leaves glossy green, long spines. Flowers yellow. Red berries in Winter. Gal. can, 1½-2 ft., 50c; Balled, 4-5 ft., \$2.50.

BOXWOOD (Buxus). ES. Boxwoods are always indispensable. Globe shaped 14 to 16 in. in diameter \$3.50. Dwarf, for borders and edgings, \$1.00 for 10; \$9.00 for 100.

BREATH OF HEAVEN (See Diosma).

BRUNFELSIA Floribunda ES.—A pretty winter bloomer. Large, showy, fragrant, funnel-shaped flowers of rich purple in terminal cymes. Medium and compact growth. Very dark green foliage. Gallon cans, 10 to 12", \$1.25.

BUTTERFLY BUSH (Buddleia variabilis) ES.—Fast-growing shrub with arching branches and long spikes tipped with purple flowers. Gal. can, 1-1½ ft., 40c.

CALYCANTHUS, Floridus. DS. Sweet scented shrub. Flowers reddish brown. Entire shrub fragrant. Gal. can 1½ to 2 ft. 50c ea.

CALLISTEMON (Bottle Brush)

***Lanceolatus.** ES. Similar to C. Rigidus. Leaves shorter and broader. New shoots very ruddy. Free bloomer. Gal. can., 1½-2 ft., 50c.

***rigidus.** ES. Long red anthers form cylindrical flower. Fast grower. Full sun. Hardy anywhere, even in alkali soil. Gal. cans, 1 to 1½ ft. 50c.

CAMELLIA Japonica ES or T.—Prefer protection from noon day and afternoon sun; fairly heavy, acid soil.

Chandleri elegans—Enormous deep pink blotched white with rosette of small, frilled petals in center. 18-in., \$3.25; 24-in., \$4.25.

Hikari Gingi—Three distinct shades from delicate to deep pink. Striking form; large stamens. 18-in. \$2.75.

Pink Perfection—Very double, medium sized flowers of delicate light pink. One of the best. 18-in., \$2.25; 24-in., \$2.75.

Purity—Symmetrical, fully double, medium large pure white. 18-in. \$2.25; 24-in., \$2.75.

Red Clarke—Deep rose pink, fully double. Medium large flowers. 18-in., \$2.50; 24-in., \$3.25.

Stilson Vallevedea—Medium pink with white blotches. Extremely double, large, very symmetrical blooms. 18-in., \$2.75; 24-in., \$3.50.

Warrata—Very deep red peony form with center rosette. Medium large. 18-in., \$3.25.

USE SHRUB GROUPS FOR BACKGROUNDS

(Deciduous Street and Shade Trees, Page 24)

CAMPHOR TREE, *Cinnamomum camphora*. ET. Because of its moderate growth and regular form, it is frequently used for narrow parkways and as a street tree. Always handsome with its dense bright green glossy foliage, tinged with rich bronze in spring. Gal. can, 3-4 ft., 60c; 5-gal. can., 6-8 ft., \$2.00 to \$2.50.

CAROB (St. John's Bread) *Ceratonia siliqua*. ET. Tree admirably adapted to ornamental street and avenue planting or as a single specimen. Symmetrical shape and evergreen, dense, glossy foliage. Long lived, deep rooted, does not become too large or straggly. Quite drought resistant. Gal. cans, 1½-2 ft., 50c; 6-8 ft., 5-Gal. can, \$1.75 to \$2.25.

CARPENTERIA *Californica*. ES. Evergreen shrub native of California. Profuse clusters of large, pure white flowers showing golden yellow stamens. Gal. can 1½-2 ft., 75c.

CASSIA *artemesioides* 8 ft. ES. Finely cut, silvery-gray foliage. Fragrant, clear yellow flowers. Stands drought and sun. Gal. cans 1½ to 2 ft. 50c.

***CASUARINA STRICTA**. T. (She Oak)—Rapid growing tree. Very valuable for road side planting. Strong grower, dense with very numerous short branchlets. Gal. can 3 to 4 ft. 50c.

CEANOTHUS *cyaneus* (Calif. Wild Lilac). ES. 5-10 ft. The deepest brilliant blue of the Native Lilacs, also the sweetest fragrance. Gal. can, 1-1½ ft., 75c.

CHOISYA *Ternata* (Mexican Orange). ES. Bright green foliage; flowers white, fragrant, borne in clusters. Gal. can 12 to 18 inches 50c.

CHORIZEMA *Illicifolia*—Evergreen Holly-like foliage. Flowers pea-shaped, orange and red, small and profuse. Gal. can, 50c.

CISTUS (Rockrose). ES.

purpureus (New Purple Rockrose) 4 ft. A compact, handsome plant about 6 feet across, covered for several months in Spring with lovely rich rose-purple flowers 3 to 4 inches across, with a striking maroon spot at the base of each petal, center of golden yellow stamens. Full sun, good drainage, requires little water. Gallon can 75c.

ladaniferus maculatus (New "Brown-eyed" Rockrose) 3 ft. Covered every morning of Spring and Summer with pure white flowers, 3 inches across, with golden stamens and a spot of dark brownish-crimson at the base of each petal. A dainty and beautiful plant. Full sun. Dry soil. Gal. can, 60c.

COPROSMA (Looking Glass Plant). ES.

Baueri—Round, glossy foliage. Flowers small, followed by showy yellow berries. Gal. can 1 to 1½ ft., 50c.

CORCHORUS (Kerria). DS.

***Japonica**—Numerous golden yellow flowers similar to small roses from April to October. Gal. can 3 to 4 ft. 50c.

CORONILLA. ES.

Emeroides—Very airy, gray-green foliage; flowers pea-like, deep golden yellow, intensely fragrant. Gal. can 2 to 3 ft. 50c.

COTONEASTER. ES.

***Francheti** (China)—Spreading variety with upright arching branches, dark green on top and silvery beneath. Orange-red berries in Winter. Gal. can 1½-2 ft., 50c; Field grown, Balled, 5-6 ft., \$2.00.

***Harroviana**—New variety. Tall, graceful. Berries rosy-red, borne in masses. Gal. can 2 to 3 ft. 50c; field grown 5 to 6 ft. \$2.50.

***Horizontalis** (Rock Cotoneaster) Two feet. Grows flat on the ground. Leaves dark green and small. Berries bright red, produce a beautiful effect. Gal. can, 10-15", 50c; Balled, 12-18", \$1.25.

***Microphylla** (Rockspray) (Himalayas) Low, dense growing shrub. Leaves round, dark green. Berries bright red. Gal. can 1½ to 2 ft., 50c; field grown, 12 to 18 inches, \$1.25.

***Pannosa** (Silverleaf Cotoneaster) (Himalayas) Foliage soft gray-green. Under side of the leaves silvery in color. Masses of red berries remain all Fall and Winter. Gal. can, 2 to 3 ft., 50c; field grown, 3 to 4 ft., \$1.50.

parneyi. 8 ft. (New)—Big clusters of immense, brilliant red berries. Large foliage. Produces great show of color in winter. Gal. cans, 1½ to 2 ft., 50c.

***Salicifolia** (Willowleaf Cotoneaster) (China) Upright, drooping variety with dark green leaves, red berries. Gal. can, 1-1½ ft., 50c; Balled, 5-6 ft., \$2.00.

Thymifolia. S. Low prostrate shrub. Leaves very small and oblong, shining above. Berries bright red. Gal. can, 1-1½ ft., 50c; Balled 1½-2 ft., \$1.50.

CRAPE MYRTLE (See *Lagerstroemia*)

CYTISUS (See *Genista*)

DASYLIRON—A highly ornamental desert plant. The leaves are very narrow, in countless numbers, forming a dome or globe shape. Flower stalks grow 8 to 10 feet high. Gal. can, 2 to 3 ft., 60c; field grown, 3 to 4 ft., \$2.50.

DAPHNE. ES.

odora—Light pink, intensely fragrant flower clusters borne at terminals of shoots. Beautiful glossy, plain green leaves. Grows slowly. Well branched plants, Balled, 8-10", \$1.25; Balled, 14-18", \$2.50.

odora marginata—Habit of growth same as above. Fragrant flowers are also light pink. The glossy green foliage is margined with gold. Well branched plants. Balled, 8-10", \$1.25; Balled, 14-18", \$2.50; Balled, 24-30", \$4.00.

DEUTZIA. DS.

crenata—Graceful shrub with slender branches and effective foliage. Flowers double white tinged rose—like Lily of Valley, produced in great profusion. Fine for cutting. Gal can, 2 to 3 ft., 60c.

HOME SHRUB BARGAIN

(Postpaid)

12—SHRUBS, OUR SELECTION—\$1.50

A real bargain—a sensational value. Possible because we have a stock at present of 60,000 of these healthy, rugged, little shrubs in pots. This insures to you a varied and choice collection. Enough young, pot grown shrubs to landscape the front of any average home. Visit our Nursery on the San Francisco Highway between Sunnyvale and Santa Clara and see them for yourself.

STAR SHRUB BARGAIN

(Purchaser pays transportation)

12—SHRUBS, OUR SELECTION—\$4.50

This bargain collection appeals to those who wish larger sizes than in our "Home Shrub Bargain." All healthy, branched shrubs growing in gallon cans varying from one to two feet tall. This collection is selected from our vast stock of Evergreen, Berried and Flowering shrubs.

SEE THESE SHRUBS GROWING AT OUR

DIOSMA (Breath of Heaven). ES.

ericoides—An old favorite. Foliage very fine and delightfully scented. Small flowers, pure white borne in profusion. Gal. can, 1 to 1½ ft., 50c.

pulchrum 2 ft.—The new pink "Breath of Heaven". Thrives anywhere in any soil, preferring full sun. Compact bushy habit, with aromatic heath-like foliage and innumerable little starry bright lavender pink flowers. Almost continuously in bloom. Gal. can, 1½-2 ft., 75c.

ELAEAGNUS (Silver Berry). ES.

pungens—Very hardy; silvery green foliage with russet on under side; attractive red berries in winter. Gal. can, 12-18", 60c; Balled, 5-6 ft., \$4.50.

pungens variegated (Golden-edged)—Distinguished by contrasting golden margin on leaves. Balled, 1½-2 ft., \$1.75.

ERICA (See Heather)

ESCALLONIA

berteriana—A compact, quick growing shrub of erect habit. Dark glossy foliage. A continuous bloomer. Flowers white. Gal. can, 1-2 ft., 50c.

rubra—Rounded, dark, glossy green foliage. Red flowers in large terminal panicles during the entire Summer. Compact. Gal. cans, 1-1½ ft., 50c.

montevidensis—Large rosy-red flowers in immense terminal cymes in late Summer and Fall. Gal. can, 1½ to 2 ft., 50c.

EUCALYPTUS. ET.

globulus (Blue Gum)—Foliage long and tapering; flowers yellowish white. One of the fastest growing evergreen trees. Gal. can, 2 to 3 ft., 50c.

polyanthemos—A drought and frost-resistant ornamental variety. Medium sized. Spreading habit. Attractive leaves. Gal. cans, 4-5 ft., \$1.00.

EUGENIA Hooker—Excellent shrub of tall, compact growth. Foliage glossy green with a reddish-bronze hue on the new growth. Very sweet odored flowers. Gal. can, 10-12", 50c; 5-Gal. can, 1½-2 ft., \$1.25.

EUONYMUS. ES.

albo-marginatus—Upright growth, compact. Foliage silvery margined. Gal. can, 1½ to 2 ft., 40c; field grown, 5-6 ft., \$3.00.

aureo-argentea (Golden margined)—Leaves marked and edged with gold. Grows tall. Gal. can, 12 to 18 in., 50c.

Duc d'Anjou—Dark green foliage striped with light green and yellow in center. Gal. cans, 1½ to 2 ft., 50c; field grown, 4 to 5 ft., \$3.00.

japonicus—Dark lustrous green foliage. Dense upright habit. Fine for hedges or specimens. Gal. can, 1-2 ft., 50c; Balled, 4-5 ft., \$4.00.

President Gauthier 5 ft. Spreading habit. Foliage heavily variegated with creamy-white and margined with pink. Very beautiful. 1 to 1½ ft., 50c; field grown, 3-4 ft., \$2.00.

pulchellus (*microphyllus*)—A dwarf form with small dark green foliage, growing about three feet high. Fine for low edging. Gal. can, 10-12", 40c; Balled, 1½-2 ft., \$1.50.

FEIJOA. ES.

sellowiana (Pineapple Guava). Handsome evergreen shrub. Purplish-crimson flowers, white reverse. Edible egg-shaped, greenish fruit with delicious pineapple-flavored pulpy flesh. Gal. can, 1½-2 ft., 50c; Balled, 4-5 ft., \$3.50.

strawberry—Handsome, glossy-leaved, large shrub, producing abundance of luscious deep red fruits. Prized for eating fresh and unequalled for jelly. Gal. cans, 1½ to 2 ft., 50c.

FLAX

Phormium Tenax (New Zealand Flax) Clear green foliage attaining a length of six feet or more, with flower stalks in proportion. Gal. can, 1½ to 2 ft., 50c; 2 to 3 ft., field grown, \$2.00.

FLOWERING OAK (See *Chorizima illicifolia* Page 19.)

FREMONTIA. ES.

californica—Named after General Fremont, who discovered it in '46. Hardy, tall growing evergreen shrub bearing a profusion of large, golden yellow flowers. Gal. can, 2-3 ft., 90c; 5-Gal. can, 4-5 ft., \$2.50.

FORSYTHIA (Golden Bell). DS.

intermedia (Border Forsythia)—An erect shrub with arching branches. Bright yellow flowers in Spring before leaves appear. 2 to 3 ft., 50c.

FUCHSIA DS—See Page 11.

GARDENIA veitchi (Cape Jasmine) ES—Unequalled for its rich, sweet perfume and its snow-white blooms produced throughout the year. Do best in partial shade or filtered sunlight with good drainage, slightly acid soil, plenty of moisture and protection from wind. Will not stand hot, dry spot. Balled, 12-18", \$1.50.

GENISTA (Broom). ES.

Hispanica (Spanish) Free flowering, upright growing shrub. Flowers yellow, produced very freely in Spring and Summer. Gal. can, 1½ to 2 ft., 50c.

Canariensis—A dense growing shrub. Foliage small, bright yellow. Gal. can, 3 to 4 ft., 50c.

racemosus (Easter Broom)—Very desirable for its free-blooming quality. Medium size shrub. Flowers bright yellow, fragrant. Gal. can, 1½-2 ft., 50c.

scoparius andreana (Scotch Broom) 10 ft. A colorful golden yellow variety with deep mahogany-red wings. Gal. can, 1-1½ ft., 50c.

GRISELINIA

Littoralis—Medium sized shrub with glossy leaves, similar to *Coprosma*. Gallon can, 1½ to 2 ft., 50c.

GUAVA Pineapple (See FEIJOA).

HEATHER (Erica). ES.

carnea—Dwarf growing Heather, flowers bright rose, bell shaped. Very hardy. Gal. can, 8-12", 40c; Balled, 15-18", \$1.00.

Mediterranean—One of the most popular and hardy Heaths. Forms densely branched perfectly globular shrub, with dark green foliage. In Winter it is covered with tiny pink flowers. Gal. cans, 6-8", 40c; Balled, 1½-2 ft., \$1.00.

melanthera 5 ft. The best known and one of the most beautiful winter flowering shrubs. Plants a solid mass of small rosy-lavender flowers from November to March. Gal. can, 6-8", 40c.

HOLLY, English (*Ilex aquifolium*)—The beautiful Christmas Holly with prickly, dark green, leathery foliage. Bright red berries. Can be left to grow into a small tree, or pruned back and shaped as a shrub. Most satisfactory subject even without berries. Seedlings, field grown, 2-3 ft. \$3.00; 3-4 ft. \$5.00. Female, grafted specimen plants, balled, 3-4 ft. \$6.00; 4-5 ft. \$8.00; 5-6 ft. \$10.00.

HYDRANGEA. DS.

Hortensis—Popular garden shrub; foliage large, flowers light pink, or blue if planted in soil containing iron. Strong plants, 50c and 75c each; field grown plants, \$1.25.

HYPERICUM (Gold Flower). ES.

moserianum 2 to 3 ft. Makes a low, spreading mass of foliage 2 to 3 feet across with beautiful large, golden-yellow flowers all summer. Sun or half shade. Gal. cans, 1 to 1½ ft., 50c.

KOLKWITZIA. DS.

amabilis (Beauty Bush) A beautiful ornamental shrub of medium height. Delicate pink flowers borne in great profusion. One of the best and newest deciduous shrubs. 1½ to 2 ft., 50c.

LAGERSTROEMIA (Crape Myrtle). DS.

indica rosea (Pink Crape Myrtle) One of the best flowering shrubs or small trees. During the Summer they bear a mass of crinkled flowers resembling crape, in a beautiful pastel shade of pink. Gal. can, 3 to 4 ft., 50c; field grown, 4 to 5 ft., \$2.00.

NURSERY—You Are Always Welcome

LAUREL. ES.

*English Laurel—Fine, large glossy leaves. Effective Summer and Winter. Excellent for hedges, group planting for screening, and as individual specimens. Responds to trimming. Gal. can, 50c; Balled, 1-1½ ft., \$1.00; Balled, 2-3 ft., \$2.00.

LAURUSTINUS (Viburnum). ES.

tinus—A shrub with rather small, wavy margined leaves. Flowers in broad clusters, pinkish in bud, white when fully open. Gal. can, 1-1½ ft., 50c; Balled, 1½-2 ft., bushy, \$1.50.

*tinus variegatum (Variegated Laurustinus) Same as above but with variegated foliage. Gal. can, 1 to 1½ ft., 50c; field grown, 1½ to 2 ft., \$1.50.

LEMON VERBENA, Lippia citriodora. DS.—Favored because of its delicious, lemon-scented foliage. Willow-like, rough leaves. Panicles of small white blooms. Gal. cans, 1-1½ ft., 65c.

LEPTOSPERMUM (Australian Tea Tree). ES.

*Laevigatum—Large shrub with graceful, arching branches, foliage grayish-green, white flowers. Gal. can, 1-1½ ft., 50c.

*scoparium—Small foliage, flowers delicate pink. Gal. can, 1½ to 2 ft., 50c.

LIGUSTRUM (See Privet)

LILAC Syringa DS or T—We submit a very fine collection of French Hybrid Varieties.
Field grown, bare root, 1½ ft. and up, \$1.00 ea.

Condorcet—Double ash blue.

Hippolyte Maringer—Double mauve purple.

Jean Bart—Double rose, buds tinged purple.

Jean D'Arc—Double white.

Marie La Graye—Single white, free flowering.

Reamur—Single, dark carmine.

After April, the above are available only in containers, at an advance of 50c each.

LOQUAT (Eriobotrya Japonica). ET.

Small evergreen tree, large heavy dark green foliage. Valued as ornamental and for its fruit. Seedlings. Gal. can, 2-3 ft., 50c; Balled, 2-3 ft., \$1.50; 3-4 ft., \$2.50; 4-5 ft., \$3.50.

MAGNOLIA grandiflora. ET.—A large, handsome tree, for large lawn planting or as a specimen where there is plenty of room. Bright, large foliage, glossy green, golden brown reverse. Extremely fragrant, large creamy-white flowers, 8 inches across. Gal. can, 1-1½ ft., 75c; 5-Gallon can, 3-4 ft., \$2.00.

MAHONIA (Oregon Grape). ES.

aquifolium—Native of Pacific Coast. Beautiful large, dark green foliage, serrated. Flowers golden, followed by bunches of blue berries. Gal. can, 1½ to 2 ft., 50c; field grown, 1½ to 2 ft., \$1.25.

MELALEUCA. ES.

*decussata—A tall shrub with grayish leaves, with graceful, drooping sprays of lavender flowers; drought resistant and fine for mass effect. Gal. can, 2 to 3 ft., 50c.

*hypericifolia—Foliage oval flat, opposite and slender. Flowers of good size and orange-scarlet in color. Gal. can, 2 to 3 ft., 50c.

nesophila (Pink Melaleuca)—Lavender-purple flowers; bushy habit, flat, oblong green foliage. Gal. cans, 1½ to 2 ft., 50c.

MYRTLE (Myrtus). ES.

*communis (English) A beautiful shrub with small glossy aromatic foliage. White flowers followed by blue berries. Gal. can, 12-18", 40c; Balled, 3-4 ft., \$2.00.

*communis variegata—Like preceding but with beautiful golden variegated foliage. Gal. can, 1½ to 2 ft., 50c; field grown, 1½ to 2 ft., \$1.25.

NANDINA. ES.

domestica—A leafy shrub resembling a dwarf bamboo in looks, foliage pink-tipped in Summer and a bronzy red in Winter. Berries scarlet-red. Gal. can, 10-12", 50c; Balled, 1½-2 ft., \$1.25; 3-4 ft., \$1.75.

OLEANDER, nerium. ES.—Large, bushy shrubs, free bloomers. Foliage long, slender, bright green. Double red, double pink and double white. Gal. can, 1 to 1½ ft., 50c; field grown, Double Rose, 5 to 6 ft., \$4.00.

OREGON GRAPE (See Mahonia).

PALMS

Dracaena (indivisa) Strong, slender trunk, foliage narrow and drooping. Gal. can, 1½ to 2 ft., 50c; field grown, 4 to 5 ft., \$4.50; 5 to 6 ft., \$5.50; 6 to 8 ft., \$7.00; 8-10 ft., \$9.00; 10-12 ft., \$12.50.

Dracaena (nolina)—Dwarf growth. Produces spikes 4 to 5 ft. with bell shaped cream colored flowers full length of spike. Foliage long, narrow and drooping. Field grown, 3 to 4 ft., \$2.50.

PAMPAS GRASS (Cortaderia argentea)

Appreciated for its beautiful silver plumes. Effective in clumps. Gal. can, 1½ to 2 ft., 50c.

PEPPER TREE, California (Schinus molle). ET.—Grows anywhere with little care. Handsome foliage and red pepper berries, which stay on through the winter, and the gnarled, rugged trunk make it picturesque. Do not plant in narrow areas near walks or curbs. Gal. can, 10-12", 40c.

PHILADELPHUS (Mock Orange). DS. A vigorous growing shrub with handsome foliage and fragrant showy white flowers. Gal. can, 50c.

PHILADELPHUS virginal (Ever-blooming Mock Orange) DS. Semi-double white fragrant flowers much larger than any other variety. 1 to 1½ ft., 50c.

PHOTINIA (Toyon). ES.

arbutifolia—Christmas Berry of California. Gal. can, 10-12", 60c.

serrulata nova (Chinese Toyon)—Artistic, large leaves with serrated margins are intense copper when young turning green with maturity. Clusters of orange-red berries. Balled: 12-15", \$1.00; 1½-2 ft., \$2.25.

PIMELIA (Rice Flower). ES. Brushy little shrub, small leaves. Flowers rose-pink borne profusely. Gal. can, 1 ft., 60c.

POLYGALA. ES.

dalmaisiana—Moderate growing, globular shrub. Magenta pink flowers. Continuous bloomer. Gal. can, 1 to 1½ ft., 50c.

POMEGRANATE. DS. (See "Flowering Fruits" Page 17)

PITTOSPORUM. ES.

*eugenioides—A large upright growing shrub with glossy yellowish-green leaves. A very effective shrub. Fine for hedges. Gal. can, 1½ to 2 ft., 50c; Balled, bushy, 2-3 ft., \$2.00.

*nigricans—A very handsome upright growing shrub with silvery foliage and black stems. Fine hedge plant or individually. Gal. can, 2 to 3 ft., 50c; field grown, 3-4 ft., \$2.00.

phillyraeoides (Narrow Leaf Pittosporum)—Slender, drooping branches of long, narrow leaves. Small, fragrant, yellow flowers. Gal. cans, 1½ to 2 ft., 50c.

*tobira—A low-growing shrub with dark green, glossy leaves; fragrant, cream-white flowers. Gal. can, 1-1½ ft., 50c; Balled, 1½-2 ft., \$1.50.

tobira variegata—Variegated form of Tobira. Gal. can, 10-12", 50c; Balled, 12-15", \$1.00.

*undulatum—Small tree, often called a shrub. Deep green, glossy leaves. Fragrant yellowish-white flowers. Used very much for tall hedges. Gal. can, 12-15", 50c.

SHRUBS FOR COLOR AND FOLIAGE

(Deciduous Street and Shade Trees, Page 24.)

PRIVET *Ligustrum*. ES. 3 to 8 ft.

ovalifolium (California Privet)—Decidedly the most utilitarian and satisfactory of plants for hedges and tall screens. Easily trimmed to maintain a beautiful evergreen hedge at any desired height. Bright, medium-size, disease and pest free foliage. Bare roots, 1 ft., 10 for 50c; 100 for \$4.00.

1-1½ ft., 10 for 60c; 100 for \$5.00.

2-3 ft., 10 for 70c; 100 for \$6.00.

**ovalifolium aurea marginata* (Golden Privet) A type with heavy yellow variegations. Showy as an individual specimen among other shrubs, or for hedge purposes. Gallon can, 1½ to 2 ft., 50c.

PYRACANTHA (Burning Bush). ES. One of the most popular evergreens for home planting, affording great masses of brilliant red and orange berries in the Fall and Winter when the garden is devoid of color.

crenulata—Growth compact, leaves long, narrow and glossy. Berries clear, bright red. Earliest to color. Gal. can, 1-2 ft., 40c; Balled, 2-3 ft., \$1.50.

formosana—Recent introduction and one of the best. Habit upright, foliage dark green. Berries large, deep red, and in very heavy clusters. Gal. can, 1½ to 2 ft., 50c. Field grown, 2 to 3 ft., \$1.50.

**lalandi*—A strong growing variety, making long shoots that can be trained against a wall if desired. Berries in clusters, orange yellow. Gal. can, 1-1½ ft., 50c; Balled, 2-3 ft., \$1.50.

Rogersiana aurantiaca (Roger's Orange Firethorn).—8 ft. A new sort similar to *P. crenulata yunnensis* excepting for its profuse glossy, golden orange berries, which remain on the plant in good condition for a long time. Gallon can, 2 to 3 ft., 75c.

**yunnanensis*—A vigorous growing variety with bright glossy foliage and beautiful bright coral red berries in clusters. Gal. can, 1-1½ ft., 50c; Balled, bushy, 3-4 ft., \$1.50.

PYRACANTHA Duvali—(Patent applied for)—Bears spectacular clusters of giant, brilliantly colored, rich, red berries in greatest profusion. Growing habit of *Formosiana*. Claimed for it that birds bother it least of any. Gal. can, 12-15", \$1.00.

PRUNUS (Cherry). ES.

**ilicifolia* (California Wild Cherry) Leaves Holly-like and ideal for holiday decorations. Wonderfully effective for hedges, masses or background planting. Gal. can, 1½ to 2 ft., 50c; field grown, 6 to 8 ft., \$5.00.

integrifolia (Catalina Cherry) A native of Catalina Island. Foliage large, pointed and glossy deep green. Fine for hedges or singly. Gal. can, 1½ to 2 ft., 50c; field grown, 6 to 8 ft., \$5.00.

RAPHIOLEPIS. ES.

**ovata*—Ornamental shrub with stout upright branches and dark green, lustrous foliage. Covered in Summer with white flowers, followed by clusters of purple berries in the Autumn. Gal. can, 8-10", 50c.

RHAMNUS Buckthorn. ES.

Alaternus argenteo-variegata—Variegated form with smaller yellow variegated leaves. Gal. can, 1½ to 2 ft., 60c.

californica (Calif. Wild Coffee) Fairly large shrub, leaves dark green, oblong, aromatic. Berries shaped like coffee, red turning to black. Gal. can, 1½ to 2 ft., 75c.

RHODODENDRONS (See Page 13).

**ROSEMARINUS* (Rosemary). ES. Small irregular shrub, foliage linear. Flowers lavender color. Thrives well in dry soil. 2 to 3 ft., gal. can, 50c.

SCHINUS MOLLE (See Pepper Tree).

SNOWBALL (See Viburnum)

SNOWBERRY (*Symphoricarpos*). DS.

racemosus—Native shrub of spreading, arching growth, bearing small pink flowers and showy clusters of very large, clear white berries at ends of branches. Gal. can, 3 to 4 ft., 50c.

vulgaris—Red fruited Snowberry, also known as the Indian Currant. Gal. can, 3 to 4 ft., 50c.

SPIRAEA. DS.

Van Houttei—Moderate sized bush. Flowers pure white. Branches arching and drooping. Heavy bloomer. Gal. can, 3 to 4 ft., 60c.

cantoniensis flore-pleno (Double Bridal Wreath) Same as above but with double flowers. Gal. can, 1 to 2 ft., 50c.

STERCULIA. T.

acerifolia (Flame Tree)—Produces in early summer, large quantities of small cup-shaped blooms of rich red on scarlet stems. Large, shining, maple-like leaves. Gal. cans, 4 to 5 ft., 50c.

diversifolia (Bottle Tree)—Evergreen shade tree for a dry spot. Bell-shaped flowers resembling Lily of Valley, of cream with wine centers. Interesting boat-like seed pods. Gal. cans, 4 to 5 ft., 50c.

TAMARIX. DS.

africana—A tall slender irregular shrub with feathery foliage and small delicate pink flowers. Gal. can, 12" to 18", 50c.

TOYON (See Photina)

VERONICA. ES.

Handsome dwarf shrubs, useful for grouping, borders, foregrounds and massing at the base of buildings.

**buxifolia* (Box Leaved Veronica)—Compact, dwarf; foliage small and glossy green; flowers in spikes one inch long and white. Gal. can, 6-8", 40c; Balled, 1-1½ ft., \$1.00.

decussata. S. Small compact, dark green foliage. Numerous dark blue flowers. Gal. can, 1½ to 2 ft., 50c.

imperialis—Compact shrub. Large, dark green foliage, tinged with red. Flowers in spikes, purplish. Hardy and free blooming. Gal. can, 12-18", 40c.

VIBURNUM (Snowball). DS.

carlesi (The Fragrant Pink Viburnum) 4 ft.—Will be a great favorite. Dwarf and bushy, with grayish-green foliage. Exquisitely scented heads of delicate coral pink blooms which open to pearl white. Slight but not full shade; perfectly hardy; half evergreen. 1 to 1½ ft., 75c.

opulus sterile—Well-known shrub, bearing large, globular clusters of white flowers during the Spring. Foliage colors brilliantly in Fall. 2 to 3 ft., 60c.

rectangulum—A small shrub with bronze-green foliage and white flowers, followed by masses of red berries. 10-15", 50c.

WEIGELA. DS.

Van Houttei—Upright and semi-spreading shrub. Does well in full sun or partial shade. Flowers rose-pink, borne freely. 2 to 2½ ft., 60c.

rosea—Flowers pink. 1 to 2 ft., 60c.

veriegata—Dwarf, compact growers. Leaves variegated and margined white. 2 to 3 ft., 60c.

PERENNIAL GARDENS

By. H. STUART ORTLOFF

Kinds and varieties of perennials for many different purposes are classified, with directions for selecting the desirable ones for any purpose. 92 pages, 18 illustrations. \$1.25

CONIFEROUS TREES AND EVERGREENS

(Conifers are cone-bearing evergreen trees and shrubs)

No home-grounds complete without them. They are beautiful both in winter and summer; in winter they supply the only living green in the landscape, and in summer, their rich, dark foliage contrasts beautifully with the brighter tones of deciduous trees and shrubs. They make an ideal background for any house, giving a gracious and dignified appearance which cannot be produced in any other manner.

ABIES (See Fir).

ARAUCARIA Imbricata (Monkey Puzzle). Con. T. Tree of unusual form, branches in whorls. Foliage overlapping like shingles. Pots, 12-15", \$1.00.

ARBOR VITAE (See Thuya)

CEDRUS Atlantica (Mt. Atlas). Con. ET. Tall pyramidal tree. Foliage more irregular and open than C. Deodara. Gal. can, 1½ to 2 ft., 60c; field grown, 6-8 ft. (Specimen), \$5.00; 8-10 ft. (Specimen), \$12.50; 18-20 ft., \$30.00.

Atlantica Glauca (Mt. Atlas Cedar) Drooping branches heavily clothed with blue-gray needles, arranged in rosettes. Branches develop on all sides. Field grown, 3-4 ft., \$3.00.

Deodara ("Deodar") Magnificent, stately evergreen conifer of pyramidal form. Foliage beautiful silver green. Excellent "outdoor Christmas tree." Branches drooping. Balled: 6-8 ft., \$6.00; 10-12 ft., \$20.00.

Incense Cedar (See Libocedrus)

Libani—Similar to C. Atlantica, but slower grower and more compact. Gal. can, 2 to 2½ ft., 60c; field grown, 4-6 ft., \$3.00; 6-8 ft. (Specimen), \$6.00.

CEPHALOTAXUS pendunculata fastigiata (Korean Yew) Sometimes known as "False Yew." Foliage is upright and columnar like an Irish Yew. Very useful in small places. Balled: 1-2 ft., \$1.00; 2-3 ft., \$2.00

CHAMAECYPARIS Lawsoniana Alumi (Blue Lawson) Con. ET. Metallic silver blue foliage. Habit of growth symmetrical. Branches flattened, very close together. Field grown, 12" to 15", \$1.00; 4 to 5 ft., \$4.00.

Lawsoniana (Lawson Cypress). Con. T. Color a rich green. Balled: 4-6 ft., \$3.50; 6-8 ft., \$5.00.

Lawsoniana Elegans—Same as Lawson with ends of branches light yellow. Balled: 4-5 ft., \$3.00.

Lawsoniana Stewarti—Golden foliage the year around, pyramidal form. Balled: 1-1½ ft., \$2.00.

Lawsoniana Wisseli—Dark green foliage, columnar form. Balled: 1½-2 ft., \$2.00; 2-2½ ft., \$2.50; 3-4 ft., \$3.00.

CUPRESSUS (Cypress). ET.

Arizona (Arizona Cypress) Handsome tree, with brilliant silvery blue foliage. Growth rather compact, with somewhat stout branches. Gal. can, 2 to 3 ft., 50c; field grown, 6 to 8 ft., \$3.50.

***Macrocarpa** (Monterey Cypress) Valuable for hedges, windbreaks and as a shelter along the sandy seashore. Gal. can., 3-4 ft., 50c; Balled: 4-5 ft., \$2.50.

sempervirens fastigiata (Italian Cypress) Tall, tapering branches erect, growing parallel with trunk. Generally used on each side of entrance or on outside corners of homes. Field grown, 10 to 12 ft., \$5.00; 12 to 14 ft., \$7.50.

FIR, Douglas (*Abies Douglasi*). Con. T. Native Pacific Coast. Large symmetrical tree. Silver foliage. 7-in. pots, 2 to 3 ft., 75c.

Grandis—Leaves in flat rows, silver beneath, green above. Tall tree, symmetrical form. Field grown, 12" to 18", \$1.50.

A. Concolor (White Fir) Silver Fir so much admired in Yosemite. Moderately slow growing, well adapted for planting on a small lot. Makes a beautiful outdoor Christmas Tree. Field grown, 1½ to 2 ft., \$2.00.

A. pinsapo (Spanish Fir). A symmetrical, dense tree of unusual beauty. Dark green leaves completely cover the branches. Balled: 1½-2 ft., \$2.00.



"COLORADO SPRUCE" (See Page 24)

JUNIPER (Juniperus). Con. E.

chinensis pfitzeriana (Pfitzer's Juniper) Bushy, wide-spread horizontal branches form an immense flat irregular head of bluish green foliage very graceful in outline. Gal. can, 1 to 1½ ft., 75c; field grown, 1-1½ ft., \$1.25.

***communis hibernica** (Irish Juniper) Slender, erect, dense columnar growth. Needle-like, very glaucous foliage. Gal. can, 1 to 1½ ft., 75c; field grown, 2 to 3 ft., \$2.00; 5 to 6 ft., \$5.00.

***excelsa stricta** (Spiny Greek Juniper) Slow growing. Of conical, regular form. Silvery, needle-like foliage. Field grown, 2½ to 3 ft., \$3.00; 3 to 4 ft., \$4.00.

virginiana (Red Cedar) Beautiful tree of the Atlantic Coast. Deep green needle-like foliage turning ruddy in the Fall. Field grown, 6-8 ft., \$5.50.

LIBOCEDRUS. Con. T.

decurrens (Incense Cedar) Native of California and Oregon. Vigorous habit, close growth with conical outline. Fine as a specimen or planted in groups. 4-5 ft., \$4.50; 6-7 ft., \$7.50; 10-12 ft., \$25.00.

PICEA (See Spruce).

PINUS (Pine). Con. T.

***canariensis** (Canary Island Pine). One of the finest. Very striking appearance. Leaves in tufts all over the tree. Field grown, 12 to 14 ft., \$25.00.

halepensis (Aleppo Pine) Rapid grower. Habit spreading. Leaves medium length, yellow-green. Does well any place in California. Gal. can, 3 to 4 ft., 60c; field grown, 16 to 18 ft., \$35.00.

mughus (Mugho Pine)—Dwarf tree, with erect upper branches and recumbent lower branches, prized for rock gardens. Stiff, dark green needles. Field grown, 1 ft. spread, \$1.50; 12-18" spread, \$2.00.

pinaster (Cluster Pine) Grows to 100 feet. Branches sometimes pendulous, forming pyramidal head. Clusters of short cones. Field grown, 6 to 8 ft., \$4.50; 8 to 10 ft., \$6.00.

pinea (Italian Stone Pine) Slow growth, developing into a beautiful, symmetrical and compact tree with a flat parasol-like head. Gal. can 12" to 18", 50c.

***radiata** (Monterey Pine) Handsome and picturesque tree growing upright, very rapidly. For windbreaks, reforesting, shelter and shade, the Pine has few equals. Gal. can, 1½ to 2 ft., 50c; field grown, 4 to 5 ft., \$2.25.

(Coniferous Trees and Evergreens continued on next page.)

CONIFEROUS TREES AND EVERGREENS (Continued from Page 23)

PODOCARPOS. Con. T.

macrophylla—Valuable conifer of bushy, upright growth, somewhat resembling a Yew, but with broader, heavier foliage. Gal. can, 1½ to 2 ft., 60c; field grown, 5 to 6 ft., \$4.50.

SEQUOIA. Con. T.

sempervirens (California Redwood) Gal. can, 2 to 3 ft., 50c; field grown, 5-6 ft., \$6.00.

SPRUCE (*Picea*). Con. T. One of the most decorative evergreens growing straight and symmetrical. Exceptionally fine for Living Christmas Trees.

canadensis albertiana (Black Hill Spruce) Remarkably bright in color, the foliage varying from green to bluish-green. Field grown, 1 to 2 ft., \$1.50.

**excelsa* (Norway Spruce) European Xmas tree. Compact, symmetrical, fast growing. Foliage light green, gracefully drooping. 2½ in. pot, 35c.

pungens (Colorado Spruce)—A splendid living Christmas Tree for the garden. Slow-growing. Field grown, 1½-2 ft., \$2.50; 2-3 ft., \$3.00.

Sitchensis (Sitka Spruce) A native of the Pacific Coast States. Highly ornamental with dark green foliage, compact habit and slow growth. Field grown, 1 to 1½ ft., \$1.50.

THUYA (Arbor Vitae). Con. E.

occidentalis pyramidalis (Pyramidal American A. V.) Compact, pyramidal form. Habit similar to Italian Cypress. Beautiful, dark green foliage. Field grown, 4-5 ft., \$4.50; 6-7 ft., \$6.50.

orientalis (Chinese Arborvitae)—Compact, bushy shrub or small tree. Branchlets stand edgewise to the trunk. Foliage bright green, bronzy during winter. Field grown, 1 to 1½ ft., \$1.50.

orientalis aurea nana (Berckman's Golden Arborvitae) Dwarf, compact and globular shrub. Golden the year around. Balled: 15-18", \$1.50.

orientalis beverleyensis "Golden Column Arborvitae". Tallest and stateliest of Chinese varieties. Field grown, 2-3 ft., \$2.50.

plicata aurea (Golden Giant Arbor Vitae)—Very beautiful tree of pyramidal outline. Green foliage, lightly tinged gold. Unequalled in fragrance. Field grown, 3 to 4 ft., \$1.75; 4 to 5 ft., \$4.00.

THUYOPSIS. Con. T.

dolabrata (Hatchet-Leaved Arborvitae)—Tree with flattened frond-like branchlets. Foliage dark green above marked with broad, glaucous lines beneath. Gal. cans, 1½-2 ft., 60c; Balled: 2½-3 ft., \$2.50.

YEW (Taxus). Con. T.

baccata fastigiata (Irish Yew) A beautiful conifer of columnar habit with dark green foliage. Bears red berries in the Fall. Field grown, 3 to 4 ft., \$4.25; 4 to 5 ft., \$5.50.

baccata fastigiata variegata (Golden Irish Yew) Golden form of preceding variety. Slower grower. Field grown, 3-4 ft., \$4.25; 4-5 ft., \$7.50.

DECIDUOUS STREET AND SHADE TREES

FLOWERING FRUIT TREES (See Page 17)

They provide shade in the heat of summer when it is required; they drop their leaves in winter to admit sunlight. Mostly all rapid growing, transplanted bare-root during the winter months. Priced slightly higher during growing season when it is necessary to supply them in containers.

ASH, Modesto Type Arizona Ash (*Fraxinus velutina*)—A very desirable, hardy tree of handsome appearance. Light green. 6-8 ft., \$2.00 to \$2.50.

BIRCH. DT. Branched trees

European White Birch (*Betula alba*)—White bark on limbs and trunk. As the tree ages the branches assume a drooping habit. 6-8 ft., \$1.25 to \$1.75.

Cut-leaf Weeping Birch (*Betula alba pendula*)—Like above but cut-leaved foliage and slender shoots from branches hang vertically. 6-8 ft., \$2.25 to \$2.75.

ELM, Chinese or Siberian (*Ulmus pumila*)—A slender, graceful tree with slightly drooping branches. Leaves smaller than the American Elm. 6-8 ft., \$1.50 to \$2.00.

GOLDEN CHAIN (*Laburnum vossii*)—A medium sized tree with long, pure golden yellow Wisteria-like clusters 18-20 inches long. Clover-like foliage and green bark. 5-6 ft., \$2.50 to \$3.00.

HAWTHORNE Crataegus—

Carrier's Hawthorne (*C. carrieri*)—Small, pyramidal tree. Single white flowers. Cherry-like, waxy berries brilliant scarlet. 6-8 ft., \$1.50 to \$2.00.

Washington Thorn (*C. cordata*)—A handsome small tree with glossy green foliage which bronzes in fall. White flowers precede intensely red berries. 5 to 6 ft., \$1.25.

Paul's Double Scarlet Thorn (*C. oxy. splendens*)—Double carmine flowers, dull red berries, in autumn Lustrous foliage. 5 to 6 ft., \$1.75.

HORSE CHESTNUT, Red Flowered (*Aesculus hippocastanum carnea*)—A very beautiful and uncommon tree. Produces long spikes of bright scarlet flowers. 1½-2 ft., \$1.25; 6-8 ft., \$3.75 to \$5.00.

LIQUIDAMBAR, Sweet Gum (*styraciflua*)—Slow-grower. Glossy green star-shaped foliage turns to brilliant purplish-crimson in fall. 6-8 ft., \$1.75 to \$2.25.

MAIDENHAIR TREE (*Ginkgo biloba*)—Spreading habit; foliage like Maiden Hair Fern, bright green; yellow in Autumn. 3 to 4 ft., \$2.00.

MAPLE, Acer. Branched trees, 6-8 ft., \$1.50 to \$2.00. No family of trees is more widely used. They produce fine effects in general outline and fall tints. The foliage gives pleasing shade until late fall.

Norway Maple (*A. platanoides*)—Vigorous. Spreading, rounded form but compact habit. Fine shade tree. Five lobed, dark, shining green, leaves almost 7 inches across, turn pale yellow in fall. One of best for lawn and street.

Schwedler's Norway Maple (*A. plat. Schwedlerii*)—One of the most useful and handsome of all the purple-leaved Maples. Young shoots and leaves of a bright purple, changing with age to purplish green.

Sugar or Rock (*A. saccharum*)—Better known as "Silver Maple". Vigorous. More or less pyramidal form. Smooth palmate five-lobed leaves, light green beneath. Magnificent coloring at fall. Fine specimen tree for lawn, and splendid for street planting.

MOUNTAIN ASH, European (*Sorbus aucuparia*)—A fine tree, dense and regular; covered all summer with terminal clusters of orange-scarlet berries. Slow growing. 6-8 ft., \$1.50 to \$2.00.

POPLAR Populus (Aspen)

Lombardy (*nigra italica*)—Erect habit, small triangular leaves. Branched trees, 6-8 ft., \$1.00 to \$1.50.

SYCAMORE (*Platanus orientalis*) 10 to 12 ft., \$2.00.

European—One of our best street trees. Popular in Europe for park and avenue planting. Dense, bright green and fine lobed large maple-like leaves.

TULIP TREE (*Liriodendron tulipifera*)—A grand tree. Small tulip-shaped flowers of yellowish-green; fine, light green foliage. 5-6 ft., \$1.50 to \$2.00.

WALNUT (See Page 49)

WILLOW, Weeping (*Salix babylonica*) An old favorite. Wavy, bright green foliage, borne on very slender pendant branches. Best adapted to moist situations and along banks of streams, but seems to succeed in almost any soil. 5-6 ft., \$1.25 to \$1.75.

GROW YOUR OWN VEGETABLES AND HERBS

ALL 10c VEGETABLE PACKETS ARE 3 FOR 25c, POSTPAID.

(You will find the "Planting Table for Vegetables" on Page 6 of the Planter's Guide.
Send 10c for a Copy.)

ARTICHOKE

Large Green Globe—Best all-purpose variety. Large, globular, deep green; fleshy scales. Bears second year. Pkt. 10c; ½-oz. 30c; oz. 50c.

ASPARAGUS

Asparagus Roots—35c doz. (By Mail: 25 for 85c; 100 for \$2.50.)

Mary Washington—Rust-resistant. Produces large deep green sprouts of splendid quality. Pkt. 10c; oz. 15c; 2 ozs. 25c; ¼-lb. 35c.

BEANS

DWARF GREEN PODDED VARIETIES

- Large Pkt. 10c; ½ lb. 20c; lb. 35c; 10 lbs. \$2.75
Bountiful 48 days. Tender, delicious, and stringless. One of the best earlies. Large, flat pods.
Dwarf Horticultural. Very good stringless snap pods in 53 days; one of best shell beans in 60 days.
Navlet's Stringless French 53 days. Dark green, round pods. Delicious when size of a thick shoe-string.
Navlet's Stringless Green Pod 53 days. Gold Medal quality. One of the most delicious of all green beans. Meaty, succulent, fibreless. Pods 6 to 6½ inches long. Superior to "Full Measure."

POLE OR RUNNING VARIETIES

- Large Pkt. 10c; ½ lb. 20c; lb. 35c; 10 lbs. \$2.75.
Burger's Green Pod Stringless 63 days. (Kentucky Wonder White Seeded). Dry shelled use and as snaps. Delicious for baking. Stringless, fleshy, brittle.
London Horticultural or Cranberry. Snaps 70 days; green shell beans 80 days. Streaked bright red when mature. Some call it the "Italian Bean". Likes cool climate.
Kentucky Wonder 65 days (Old Homestead). The most popular pole green. Always tender, fibreless, very brittle. Heavy producer. Good canner.
Kentucky Wonder Wax 68 days. Most popular pole wax. Fleshy, brittle, tender, almost stringless.
White Creaseback (Blue Lake) 62 days. Tender, fleshy, early snaps; dried beans for baking in winter.

LIMA VARIETIES

- Fordhook Bush (Potato Lima) 75 days. Green shelled beans of excellent quality. Dry beans plump white. Large Pkt. 10c; ½-lb. 25c; lb. 40c; 10 lbs. \$2.75.
Henderson's Bush (Baby Lima, Butter Bean) 65 days. Very popular for canning. Fine green shell beans. Large Pkt. 10c; ½-lb. 20c; lb. 35c; 10 lbs. \$2.50.
King of the Garden Pole 88 days. Heavy producer. Pods filled with 4 to 5 large, thick, white seeds. Large Pkt. 10c; ½-lb. 20c; lb. 35c; 10 lbs. \$2.50.

ORNAMENTAL VARIETIES

- Castor Bean. Remarkable shrub-like growth in a single season. Huge leaves. Pkt. 10c; ¼ lb. 50c; lb. \$1.75.
Celestial Bean (Yard Long Bean). Very good for table cut up like other beans. Fine covering for arbors. Pkt. 25c; ¼-lb. 75c; lb. \$2.25.
Guinea Bean. Giant in size, up to 4 feet long. Cook like summer squash when young. Ideal for arbors. Packets only, 10c.
Scarlet Runner 90 days. Used for decorative purposes also for snap and green shelled beans. Good quality. Pkt. 10c; ½ lb. 20c; lb. 35c; 10 lbs. \$2.75.



NAVLET'S STRING-
LESS GREEN POD



NAVLET'S WONDER
BEET

DWARF WAX PODDED VARIETIES

- Large Pkt. 10c; ½ lb. 20c; lb. 35c; 10 lbs. \$2.75
Improved Golden Wax 48 days. The favorite garden wax. Good canner. Finest flavor to plump stringless pods.
Davis Stringless White Wax 52 days. Good shipper. Fleshy and tender when young. Good for baking.

BEETS

TABLE VARIETIES

- Crosby's Egyptian 50-55 days. Very popular for early beets and greens. Exceptionally sweet and tender. Large Pkt. 10c; ¼ lb. 45c; ½ lb. 75c; lb. \$1.25.
Detroit Dark Red 52-55 days. Outstanding all-purpose globe-shaped deep blood-red. Tender and delicious to maturity. Large Pkt. 10c; ¼ lb. 45c; lb. \$1.35.
Navlet's Wonder 50 days. A Gold Medal sort. Unsurpassed in earliness, uniformity and depth of interior color. Roots semi-globular, small neck and tap root. Tender and of excellent quality. Large Pkt. 10c; ¼ lb. 50c; ½ lb. 85c; lb. \$1.50.

SUGAR AND STOCK (MANGEL WURZEL) SORTS

- Large Pkt. 10c; ¼ lb. 25c; lb. 75c; 10 lbs. \$6.50.
Golden Tankard 102 days. Easily harvested, enormous cropper. Nearly cylindrical, large, thick, oval roots. Light gray above, deep orange below ground.
Klein Wanzleben 90 days. Highest sugar content; valuable also for stock feeding. Long, tapered, thick shouldered roots. Solid white flesh.
Mammoth Long Red 110 days. Yields 30 to 50 tons per acre. Roots extremely large; grow half above ground. Color light red; flesh white with rose tinge.

BROCCOLI

- Italian Green Sprouting (Calabrese) 55 to 65 days. Leading variety for home, market and shipping. Compact large central cluster of deep green flower buds and smaller clusters on side branches develop throughout season. A highly desirable, delicious vegetable. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.15; lb. \$3.25.

ALL 10c VEGETABLE PACKETS ARE 3 FOR 25c, POSTPAID.

BRUSSELS SPROUTS

Dwarf Perfection 70 days. A dish for the epicure. Plants thickly set with small, firm, cabbage-like balls which mature in succession.
Pkt. 10c; oz. 35c; ¼-lb. \$1.00; lb. \$3.00.

CABBAGE

Plants—"Early" or "Late," 15c doz.; 100 for 85c. (By Mail: 25 for 45c; 100 for \$1.00; 1,000 for \$6.00)

FIRST EARLY VARIETIES

Copenhagen Market 66 days. Splendid for early market and kraut. Uniformly round heads with crisp white interiors of excellent quality, weighing about 3½ to 4 lbs. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; lb. \$3.00.

Jersey Wakefield 62 days. Unusually fine for the home garden. Small, firm, conical heads, weigh about 2 to 2½ lbs. Pkt. 10c; oz. 35c; ¼ lb. \$1.15; lb. \$3.25.

SECOND EARLY VARIETIES

Dwarf Flat Dutch 71 days. High quality home garden sort. Short stems; heads almost ball-shaped, are very firm, weigh 4½ to 5 lbs.
Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

Early Winnigstadt 77 days. Very hardy, dependable. Fine-grained, heart-shaped, solid heads. Weigh 3 to 4 lbs. A good cropper of excellent quality.
Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

WINTER VARIETIES

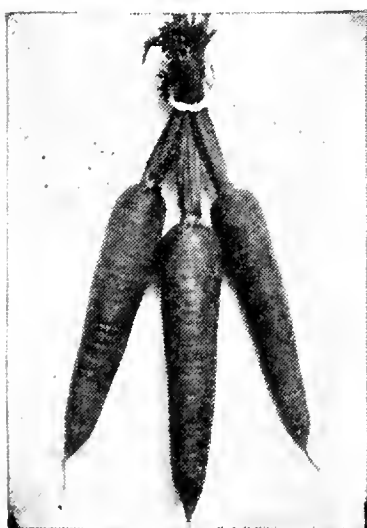
Premium Late Flat Dutch 105 days. One of the best large, late, sorts for home and market and shipping, with flat, solid heads. 12 to 14 lbs.
Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

Improved American Savoy 85 days. The best for home use. Flattened, globe shaped heads of crumpled leaves, with a very distinct, sweet flavor.
Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$3.75.

Mammoth Red Rock 90 days. Largest and best. Extremely round, hard, heads of purplish red. An excellent keeper.
Pkt. 10c; oz. 45c; ¼ lb. \$1.35; lb. \$4.00.

CHINESE OR CELERY CABBAGE

Wong Bok 80 days. A delicious salad vegetable. Excellent boiled for greens. Mild cabbage flavor, odorless in cooking. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.



NAVLET'S DEEP ORANGE



GOLDEN COLONEL CORN

CAULIFLOWER

Plants—15c doz.; 100 for 85c. (By Mail: 25 for 45c; 100 for \$1.00; 1,000 for \$6.00.)

Add 30 to 35 days to time given below to cover period from seed until young plants are ready to set out.

Early Snowball 52 days. The standard of excellence. Very dwarf plants. Deep, smooth, compact, snow white heads about 6 in. across, weigh 1½ to 2 lbs.
Pkt. 15c; ¼ oz. 90c; oz. \$2.50; ¼ lb. \$7.50.

C. C. N. Co.'s Dwarf Danish 65 days. One of the most dependable in adverse, dry weather. Dwarf, short stemmed. Larger than Snowball. Heads 6 to 7 ins. across, weigh 2 lbs.
Pkt. 15c; ¼ oz. 90c; ½ oz. \$1.25; oz. \$2.50.

CARDOON

Large Smooth. A perennial winter vegetable with tall fleshy leaf stalks and ribs, and gray-green foliage. When blanched like celery, the stalks are tender and of pleasant flavor. Cook like Asparagus.
Pkt. 10c; oz. 40c; 4 ozs. \$1.25.

CARROTS

Carrot sprouts often perish because of crusted soil. Some mix seed with that of Radish to overcome this. The Radish will push through and break the crust.

Chantenay, Red Cored 70 days. Fine grained and tender flesh of sweet, delicate flavor; reddish-orange core. 5½-6 in. long, tapered, stump-rooted.
Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.25.

Navlet's Deep Orange 70 days. A dependable, heavy yielding, all-purpose sort. Smooth, tapered, stump-rooted, 5½-6 in. long, of deep orange. Deliciously sweet and tender flesh, with indistinct core.
Pkt. 10c; oz. 25c; ¼ lb. 55c; ½ lb. 95c; lb. \$1.65.

Danver's Half Long 75 days. Very productive, popular sort for home and market. Always crisp, sweet and tender. 6-7 in. long.
Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.25.

Oxheart or Guerande 75 days. Broad, stocky and heart-shaped, 4½-5 in. long. Suited to heavy soils. Good for table while young. Fine keeper and much used for stock feed.
Pkt. 10c; oz. 20c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.00.

Nantes Improved Coreless. 68 days. A home garden favorite. Reddish orange flesh, crisp, tender and of very delicate flavor. Practically coreless. 4-5 in. long.
Pkt. 10c; oz. 20c; ¼ lb. 45c; ½ lb. 75c; lb. \$1.25.

CHARD

The tops are used like spinach; the succulent stalks and midribs are prepared like asparagus.

Large Pkts. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

Large Ribbed. 60 days. Broad, thick stems and midribs with a distinct and superior flavor.

Lucullus. 60 days. Popular for its fleshy, crumpled leaves which make very choice greens.

CHIVES

Clumps—15c each; 12 for \$1.50. (By Mail: 6 for 95c; 12 for \$1.80.)

Small perennial of onion family; leaves used in salads and for flavoring soups and stews.
Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 75c.

Please include Sales Tax within State of California.

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CELERY

Plants—"Self-blanching," 20c doz.; 100 for \$1.40.

(By Mail: 25 for 55c; 100 for \$1.50.)

Dwarf Golden Yellow Self-Blanching. 120 days. Standard variety for market garden or home. Good shipper. Medium height; stocky and compact. Solid stalks of a delicate, nutty flavor. Blanching readily to golden yellow.

Pkt. 10c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25.

Golden Plume (Wonderful). 112 days. Resembles above, but earlier and larger. Of finest table quality. Shows considerable resistance to blight and rust.

Pkt. 10c; 1/4 oz. 25c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

Utah (Golden Crisp). 127 days. Desirable Fall variety of green type. Stocky, full hearted and compact. Stems broad but thick and well rounded. Of fine quality and rich nutty flavor.

Pkt. 10c; 1/4 oz. 35c; oz. \$1.10; 2 oz. \$2.00.

Flavoring (Medicinal). Used in brewing tea and for flavoring. 1/4 lb. 25c; lb. 75c; 2 lbs. \$1.25.

CHICORY

Large Rooted or Coffee. Mature in 4-5 mo. Roasted dried roots used as or with coffee. Young leaves excellent as salad. Pkt. 10c; oz. 25c; 1/4 lb. 75c.

Radichetta (Cicoria di Catalogna). Very tender Dandelion-like leaves used for early greens have faint Asparagus flavor. Pkt. 10c; oz. 40c; 1/4 lb. \$1.15.

Witloof (French Endive). One of best and most attractive of salad vegetables. Leaves blanched like celery are tender and crisp with rich, mildly acid flavor. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.25.

CORN SALAD

Fetticus or Lambs Lettuce—Used during the Winter and Spring months as a substitute for Lettuce. Also cooked and used like Spinach.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1 lb. \$1.75.

CORN

Large Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 10 lbs. \$3.50

Alameda Sweet. 90 days. Heavily productive, tender and sweet white, suited to California. Tight wrapping limits ear worm injury.

Bantam Evergreen. 95 days. A blend of the good qualities of Golden Bantam and Stowell's Evergreen. Large ears of rich golden kernels. Very productive.

Black Mexican. 88 days. Pearly white kernels at table stage. One of the richest flavored and tenderest of sweet corns. Ideal home garden sort. Try it.

Country Gentleman (Shoe Peg). 110 days. Valuable for home, market gardening and canning. Very deep, white, sweet and tender kernels.

Golden Bantam. 83 days. America's favorite. Its rich golden yellow kernels are unsurpassed in flavor. Very productive, commonly bearing two ears.

Stowell's Evergreen. 105 days. One of the very best late whites. Ears are large; its big kernels exceptionally sweet and tender.

Golden Colonel. 91 days. The size and kernel of Country Gentleman and the color and delicious flavor of Golden Bantam. Often produces two ears.

Large Pkt. 15c; lb. 45c; 10 lbs. \$4.00.

GARLIC SETS

Plant September to December. Garlic gives a flavor all its own to salads and meats. 30c lb.; 5 lbs. \$1.25.

(By Mail: 3 lbs. \$1.00; 10 lbs. \$2.75.)

CRESS

Pepper Grass—A quick-growing vegetable, used for salads. The leaves are finely cut and feathery, like a good parsley. Growth dwarf and compact. Ornamental and crispy, pungent.

Pkt. 10c; oz. 20c; 1/4 lb. 45c; 1 lb. \$1.35.

Water Cress—A fine salad. Also used as a garnish for meats during the Winter. It has a pleasant and peculiar flavor.

Pkt. 10c; 1/2 oz. 30c; oz. 50c; 4 ozs. \$1.50.

CUCUMBERS

Arlington White Spine. 60 days. Popular home garden sort. Fruits of medium green color, 7 in. long.

Pkt. 10c; oz. 20c; 1 lb. \$1.50.

Clark's Special (Imperator). 63 days. All-America Award. Fruits 8 1/2-10 in. Handsome, very dark green color. Crisp and firm flesh; good keeper; few seeds. Pkt. 10c; oz. 35c; 1/4 lb. \$1.15; lb. \$3.50.

Gherkin. 60 days. Splendid for making those delicious little pickles so difficult to buy. Pale green oval fruits covered with tender spines. Small-seeded.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

Improved Long Green. 70 days. Standard late for the home garden. Excellent for slicing; 10-12 inches. Very white, crisp flesh. Disease resistant.

Pkt. 10c; oz. 20c; 1/4 lb. 65c; lb. \$2.00.

Japanese Climbing. 60 days. Distinct climber, used to cover trellises and fences. Fine for pickling and slicing. Fruits 10-12 in. Pkt. 10c; 1/4 lb. 90c.

Lemon. 65 days. Resembles a lemon, 3 in. across. Has delicious flavor, crisp flesh. Dandy for pickles, salads and slicing. Pkt. 10c; oz. 20c; lb. \$2.00.

Telegraph. A rich, dark green variety for forcing under glass. 16 in. Few seeds. Pkt. of 15 seeds 25c.

DANDELION

Improved Large Leaved—The largest leaved and best cutting variety. Pkt. 10c; 1/4 oz. 25c; oz. 75c.

EGG PLANT

Plants—25c doz.; 100 for \$1.50. (By Mail: 25 for 65c; 100 for \$1.65.)

New York Improved Purple—The fruit is of large size with smooth, glossy, deep purple skin.

Pkt. 10c; oz. 65c; 2 ozs. \$1.00.

ENDIVE

Pkts. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.25.

Batavian Full Heart (Escarolle). 90 days. Improved sort. Very deep, full, compact, well-blanching head of buttery texture.

Green Curled Ruffec. 95 days. Tufty and full in center; midrib broad, white, thick, tender and fleshy; blanches readily. Good fall variety.

HERBS

SEEDS AND PLANTS—will be found on Page 31.

HORSERADISH

Roots—35c doz.; 100 for \$2.00. Jan.-May Delivery

(By Mail: 45c doz.; 100 for \$2.50.)

"Planting Table for Vegetables" on Page 6 of the Planter's Guide, gives quantities required for the 100 feet of row, also for the acre. Send 10c for a copy.

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KALE or BORECOLE

Plants—"Tall Jersey," 15c doz.; 100 for 85c. (By Mail:
25 for 45c; 100 for \$1.00; 1,000 for \$6.00.)

Pkts. 10c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.25.

Dwarf Green Curled Scotch. 55 days. Low spreading plant bears finely curled, large, tender parsley-like leaves. Used for greens and for garnishing.

Jersey. (Thousand Headed). Immensely productive type for poultry and stock feed. Branched and tree-like. Bears thick smooth deep green leaves. 6 ft.

KOHL RABI

Early White Vienna—Its Turnip shaped bulb is formed above ground. This is the best variety for table use. Pkt. 10c; oz. 25c; ¼ lb. 85c; 1 lb. \$2.50.

LEEK

American, London or Large Flag. Early. The popular gardener's variety. Long, thick, well blanched stem.

Pkt. 10c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50.

LETTUCE**HEADING VARIETIES**

Big Boston—Bright light green tinged with brown. Tight-headed.

Pkt. 10c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

California Cream Butter (Cabbage Lettuce)—Very buttery, rich golden yellow inside.

Pkt. 10c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

Los Angeles—Large, crisp, tight heads. All season lettuce. Pkt. 10c; oz. 20c; ¼ lb. 60c; 1 lb. \$1.75.

LOOSE LEAF VARIETIES

Chicken Lettuce—Seeds up a stout stalk 3 to 4 feet high, loaded with leaves like Jersey Kale. Plants can be cut down, new shoots will grow.

Pkt. 10c; oz. 20c; ¼ lb. 45c; 1 lb. \$1.35.

Early Curled Simpson—Light green non-heading variety. Crisp, sweet flavored.

Pkt. 10c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.25.

Prizehead—Leaves are brownish red, and very early. Loose head. Pkt. 10c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

ROMAINE or COS

White Paris Cos—Full headed. Crisp, tender heads, long and conical. The leaves require to be tied up, when they quickly bleach to snowy white.

Pkt. 10c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

MUSTARD

Southern Giant Curled—Used in the Spring as a salad. Our stock is the curled leaf, and produces plants 2 feet high, and of greater breadth, forming enormous bunches. Pkt. 10c; oz. 15c; ¼ lb. 25c; 1 lb. 75c.

MUSHROOM SPAWN

Pure Culture—Utilize the basement or the shed or other outhouse to grow your own tasty mushrooms. Direction sheet supplied with each order.

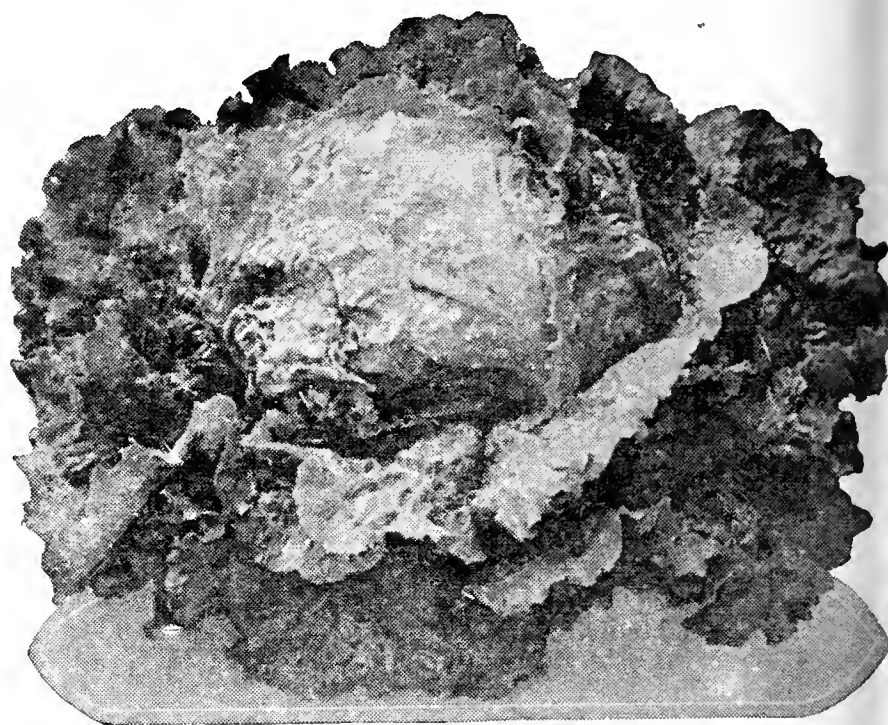
40c per brick, 45c postpaid; 5 bricks \$1.75; (\$1.90 postpaid within 3rd zone).

OKRA or GUMBO

Pkt. 10c; oz. 15c; ¼ lb. 25c; 1 lb. 75c.

Tall or Perkins Mammoth—Pods measure 4 to 5 inches. Produced in great quantities. Green color, best quality.

White Velvet—Pods large, round and smooth.



LETTUCE "Los Angeles"

MUSKMELON

Hackensack or Turk's Cap—Early. Fruit large. Ribs large. Flesh green, thick, very sweet.

Pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

Hearts of Gold—Measures about 5½ inches long and 6 inches in diameter. Flesh salmon.

Pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

Hoodoo—Early and prolific. Medium size. Seed cavity small. Flesh orange or salmon color.

Pkt. 10c; oz. 20c; ¼ lb. 60c; 1 lb. \$1.75.

Persian—Large and heavy—8 to 10 inches in diameter. Very netted, globular in shape. Color bright orange. Flavor different.

Pkt. 10c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.50.

Rocky Ford or Netted Gem—Average 5 to 6 inches in length. Skin rich, greenish gold. Flesh exquisite texture. Pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

CASABAS—(WINTER MUSKMELONS)

Golden Beauty—Flesh thick. Flavor combination pineapple and wild muskmelon. 12 inches long. Skin smooth, finely mottled, dark green and yellow.

Pkt. 10c; oz. 25c; ¼ lb. 70c; 1 lb. \$2.00.

Honey Dew—Melon medium size, 6 inches in diameter, slightly oblong. Skin smooth, color while growing white, when ripe creamy color.

Pkt. 10c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

PARSLEY

Plants—"Curled," 6 for 30c; 12 for 50c. (By Mail:
6 for 45c; 12 for 65c.)

Pkt. 10c; oz. 15c; 2 ozs. 25c; ¼ lb. 40c.

Moss Curled—Compact growing, finely curled. Deep green color.

Paramount (New)—Unusually rich dark green; most uniform triple-curl; does not tip burn or turn brown on edges with age. Award of Merit.

Plain or Single—Leaves flat, not curled.

Medicinal or Flavoring—Used in brewing tea and for flavoring. ¼-lb. 25c; 1 lb. 75c; 2 lbs. \$1.25.

PARSNIPS

Hollow Crown—(Very Popular Sort)—Root white, very tender, with a smooth, clean skin. The variety is easily distinguished by the leaves growing from a depression on the top or crown of the root.

Pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

ALL 10c VEGETABLE PACKETS ARE 3 FOR 25c, POSTPAID.

ONIONS

- Australian Brown**—Earliest to ripen. Longest keeping variety. Medium size. Clear, amber brown in color. Pkt. 10c; oz. 25c; ¼ lb. 90c; 1 lb. \$2.75.
- Bunching Onions**—Very best for early small green onions. Pkt. 10c; oz. 30c; ¼ lb. 90c; 1 lb. \$3.00.
- Early Sweet Spanish**—Large, mild, yellow, globe shaped onion. Pkt. 10c; oz. 35c; 1 lb. \$3.75.
- Navlet's King of Yellows**—Uniform in size, leader of the yellow skins, flesh white and fine grained. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00.
- Prizetaker**—Mild, tender, colossal size. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00.
- Red Bottle Shaped or Long Italian Red**—Light red, long and narrow. Early, mild. Fine for slicing. Pkt. 10c; oz. 45c; ¼ lb. \$1.50; 1 lb. \$4.50.
- Red Weathersfield**—Produces colossal crops. Skin is a deep rich purplish red and smooth, flesh white and mild. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00.
- Southport Yellow Globe**—A popular orange-yellow. Pkt. 10c; oz. 40c; ¼ lb. \$1.20; 1 lb. \$4.00.
- White Barletta**—Finest of all for small pickles. Early, mild, sweet. Pkt. 10c; oz. 30c; ¼ lb. 90c; 1 lb. \$3.00.
- White Portugal (or Silver Skin)**—A splendid white onion. Pkt. 10c; oz. 25c; ¼ lb. 85c; 1 lb. \$2.50.
- Yellow Globe Danvers**—Heavy yielder. Round, depressed at top and bottom. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00.

ONION SETS

May be used as little green onions in salads, or allowed to ripen into large onions.

- White**—20c lb.; 5 lbs. 90c.
(By Mail: 30c lb.; 5 lbs. \$1.20.)
- Yellow or Brown**—15c lb.; 5 lbs. 70c.
(By Mail: 25c lb.; 5 lbs. \$1.00.)

RHUBARB

Rhubarb Roots—"Crimson Winter" or "Strawberry," 3 for 50c; 12 for \$1.75. (By Mail: 3 for 65c; 12 for \$2.00).

Giant Crimson (Winter)—Stems often weigh over a pound. Extraordinary producer. Pkt. 10c; oz. \$1.00.

SALSIFY

(Vegetable Oyster)

A healthful winter vegetable, served boiled with butter or other suitable sauce, or sliced and fried, or used in soup. Pkt. 10c; oz. 25c; ¼ lb. 65c; 1 lb. \$2.00.

PEAS

Large Pkt. 10c; ½ lb. 20c; 1 lb. 35c; 10 lbs. \$3.00.

EARLY VARIETIES

- Alaska.** 54 days. Smooth-seeded. Very early, hardy and productive. Widely used for canning. 33 in.
- Laxton's Progress.** 60 days. Largest pods of the dwarf earlies. Very tender peas of superior quality. 18 in.

MID-SEASON VARIETIES

Alderman. 75 days. Handsome all-purpose sort. Plump pods with 8 to 10 peas of highest quality, are the largest known to the Telephone family. 4½ to 5 ft.

LATER VARIETIES

- Melting Sugar (Edible Pod).** 72 days. Fleshy, stringless, brittle, tender and sweet pods; free of parchment, used like snap beans. 4½ ft.
- Stratagen Improved.** 78 days. Superior late, all-purpose variety. Large, well filled pods of Telephone type with 8 to 10 tender, succulent peas. 26 in.

PEPPERS

Plants—"Sweet" or "Hot," 25c doz.; 100 for \$1.40.
(By Mail: 25 for 65c; 100 for \$1.50.)

SWEET VARIETIES

- California Wonder.** 75 days. The standard of excellence. Thicker flesh than any other. Crisp and juicy, sweet and mild. Blocky fruits 4 by 4½ in. Green to Crimson. Pkt. 10c; ½ oz. 40c; oz. 75c; 4 ozs. \$2.25.
- Pimiento.** 72 days. Excellent for stuffing and canning. Heavily productive. Heart-shaped fruits, easily cored. Very thick, sweet flesh of splendid flavor. Deep red. Pkt. 10c; oz. 45c; 2 ozs. 75c; 4 ozs. \$1.35.

HOT VARIETIES

- Large Bell (Bull Nose).** 55-60 days. Desirable early for home and market. Blunt fruits 2¾ by 3 in. Ribs quite pungent while rest of fruit is mild. Pkt. 10c; ½ oz. 35c; oz. 60c; 4 ozs. \$1.75.
- Red Chili.** 85 days. Very productive, low, bushy plants. Erect, conical fruits 2 in. long. Bright red and very hot when ripe. Dry and grind for pepper sauce. Pkt. 10c; ½ oz. 30c; oz. 55c; 4 ozs. \$1.65.

POTATOES

- Irish**—We carry stocks of popular varieties at our stores for local trade. Phone the Navlet store in your vicinity for prices and list of varieties.
- Sweet Potato Plants**—35c doz.; 100 for \$2.25. Ready May 1
(By Mail: 25 for \$1.00; 100 for \$2.50.)

PUMPKINS

- Connecticut Field.** 118 days. Standard field pumpkin for pies, canning and stock feed. Thin, hard shell; thick, coarse, sweet, deep yellow flesh. 20 lbs. Pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. 90c.
- Cushaw Green Striped.** 112 days. Grown primarily for stock feed. Fruits crook-necked. Thick, yellow, medium coarse flesh. Dull white, green-striped skin. 10-12 lbs. Pkt. 10c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.25.
- King of the Mammoths (Potiron).** 120 days. Largest of all, for canning and stock feed. Globular fruits of light yellow, mottled orange; solid, yellow-orange flesh, coarse but of fair quality. 60-90 lbs. Pkt. 10c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.25.
- Medicinal.** For use in making home remedies. Lb. 75c.

RADISH

EARLY SPRING AND SUMMER VARIETIES

- Pkts.** 10c; oz. 15c; ¼ lb. 30c; ½ lb. 50c; 1 lb. 85c.
- Crimson Giant.** 29 days. Favorite large early. Uncelled in quality. Crisp, mild flesh. 2 in. across.
- Icicle.** 27 days. Undoubtedly the most crisp and tender of all. Very mild. Clear white roots 6 in. long.
- Long Scarlet, Short Top.** 27 days. Standard long for the home garden. Roots 4-5 in. long. Very crisp.
- Scarlet Globe.** 24 days. Prized early oval-shaped table sort. Crisp, tender, white flesh. 1 in. across.
- Scarlet Turnip, White Tipped.** 25 days. Best small round with snow-white tip. Eat when 1 in. across.

WINTER VARIETIES

- Pkts.** 10c; oz. 15c; ¼ lb. 35c; ½ lb. 60c; 1 lb. \$1.00.
- Chinese White (Celestial).** 55 days. Clear white and not so pungent as other winters. 6-9 in. long.
- Long Black Spanish.** 55 days. Splendid keeper. Black skin; very firm, crisp and pungent white flesh. 8-9 in.

SORRELL

- Large Leaved French**—Produces large, thick, bright green, arrow-shaped leaves of mildly acid flavor. Cook like spinach or use in soups. Pkt. 10c; oz. 20c; ¼ lb. 65c; 1 lb. \$2.00.

ALL 10c VEGETABLE PACKETS ARE 3 FOR 25c, POSTPAID.

SHALLOTS

Epicures prefer them to Garlic because of their delicious, mild flavor. 75c lb.; 5 lbs. \$3.50. (By Mail: 85c lb.; 5 lbs. \$3.80.)

SPINACH

Pkt. 10c; ¼ lb. 20c; ½ lb. 30c; 1 lb. 50c; 5 lbs. \$2.00.
Prickley Winter—The leaves are oblong or arrow-shaped. Adapted for Fall sowing.
Round Summer Thick Leaved—Leaves large, thick and fleshy. Stands exposure well.

SQUASH

AUTUMN AND WINTER VARIETIES

Pkts. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.
Banana—One to two feet in length. Flesh firm and solid. Orange-yellow. Keeps one season until another.
Danish (Des Moines)—Acorn-shaped, deeply furrowed and dark green on outside. Flesh rich yellow, dry, mealy and of delicious flavor. Bakes well.
Hubbard—Most widely used. Fine grained, rich, thick bright yellow flesh. Round, warted, dark green skin.

SUMMER VARIETIES

Ely. White Bush Scallop (Benning's Green)—Richly flavored firm and smooth milk-white flesh. Fruits greenish-white when young.
Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. \$1.75.
English Vegetable Marrow. 56 days. Prolific trailing variety. Cream colored skin; rich-flavored white flesh. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$2.75.
Golden Summer Crookneck—Early, heavily warted and light golden-yellow.
Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.25.
Italian Squash (Zucchini)—Earliest of all. Dark green color at first, changing to a lighter green later.
Pkt. 10c; oz. 15c; ¼ lb. 50c; 1 lb. \$1.50.

TURNIPS

WHITE FLESHED VARIETIES

Pkts. 10c; ¼ lb. 25c; ½ lb. 45c; lb. 75c; 5 lbs. \$3.00.
Early Purple Top, Strap Leaved. 45 days. Extensively used for home and market. Flat roots 5 in. across and half as thick; purplish-red above, white below; mild, fine grained, clear white flesh.
Purple Top White Globe. Standard all-purpose sort. Globular roots 6 in. across; purple-red upper and white below; crisp, tender, sweet white flesh in 55 days. Reaches full size for stock feed in 70 days.
Shogoin. Best quick-growing dual purpose sort. Juicy and tender, large, bright green strap leaves 20 in. tall. Mild and tender, globular white-fleshed roots. Resistant to Aphids or Plant Lice.

WATERMELONS

Chilian, Black Seeded. 85 days. 18-20 lbs. The best of the earlies. Rather small, almost round, 10 by 9 inches. Striped. Bright, deep red flesh of excellent quality. Pkt. 10c; ¼ lb. 35c; lb. \$1.00.
Citron, Red Seeded. 95 days. 10-12 lbs. Round, green, irregularly striped fruits. Very firm, white flesh. Unpalatable in raw state, but delicious candied and preserved. Pkt. 10c; ¼ lb. 35c; lb. \$1.00.
Kleckley's Sweets (Monte Cristo). 105 days. 25-35 lbs. Exceedingly sweet home garden variety. Large, oblong fruits with thin, tender rind. Crisp, bright red flesh. Creamy white seed. Not suited to shipping. Pkt. 10c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.00.



SQUASH, "Crookneck"

SWEDE TURNIP OR RUTABAGA

American Purple Top (Long Island Improved). 88 days. One of the best for table and stock, owing to selected small top and short neck, globe shape, and a large size. Of the finest quality and a good keeper. Pkt. 10c; ¼ lb. 25c; ½ lb. 45c; lb. 75c; 5 lbs. \$3.00.

TOMATOES

Tomato Plants—"Earliana," "Stone," "Ponderosa," "San Jose Canner," 20c doz.; 100 for \$1.40.
(By Mail: 25 for 65c; 100 for \$1.50; 1,000 for \$9.00.)
Navlet's Earliest of All. 66 days. Supreme in the Earliana class for home and market. Medium-sized fruits are smooth, somewhat flattened; solid flesh of fine flavor. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$4.75.
Ground Cherry (Yellow Husk, Strawberry Tomato). 85 days. Used for preserving. Single, small, round fruits in papery envelope; rich, sweet flavor.
Pkt. 10c; oz. 60c.
Marglobe. 75 days. All-purpose wilt-resistant variety. Heavy producer over long period. Large globe-shaped, smooth, solid fruits of superior flavor; small seeds.
Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.65; lb. \$5.00.
Norton (Wilt-resistant Stone). 85 days. Improved variety. Very desirable for home, market and canning. Large, flat but deep; smooth and solid fruits.
Pkt. 10c; ½ oz. 30c; oz. 55c; ¼ lb. \$1.85; lb. \$5.50.
Ponderosa (Beefsteak). 85 days. One of the largest and best for the home. Purplish pink, large, flat fruits. Very fleshy with few seeds; mild, inviting flavor.
Pkt. 10c; oz. 65c; ¼ lb. \$2.00; lb. \$6.00.
San Jose Canner. The improved California canning main crop variety. Very productive. Fruits 3½-5 in.; very solid; small seed cavities.
Pkt. 10c; oz. 50c; ¼ lb. \$1.65; lb. \$5.00.
Pear Varieties; Red, Yellow. 73 days. These attractive pear-shaped sorts, about 2 in. long, are used for decoration; preserves; pickles. Borne in clusters.
Pkts. 10c; oz. 60c; ¼ lb. \$1.75; lb. \$5.25.

Striped Klondike. 100 days. 20-30 lbs. Leading variety for both home and shipping. Oblong fruits with medium hard rind. Deepest red flesh of any; sweet and crisp and of fine texture; small black and lighter seed.
Pkt. 10c; ¼ lb. 65c; ½ lb. \$1.15; lb. \$2.00.
Tom Watson, Improved. 110 days. 30-40 lbs. Popular all-purpose melon. Oblong, cylindrical fruits with fine veining; deep red, firm flesh of good flavor. Brown seed spotted white. Tough rind makes it good shipper.
Pkt. 10c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.00.

VEGETABLE PLANTS, ROOTS, BULBS

We do not ship quantities less than those specified "By Mail," which are postpaid to the Fourth Zone. Kindly ask for quantity prices. Other prices are fob our Stores or Nursery.

- Asparagus Roots—35c doz.
(By Mail: 25 for 85c; 100 for \$2.50.)

Cabbage Plants—"Early" or "Late," 15c doz.; 100 for 85c. (By Mail: 25 for 45c; 100 for \$1.00; 1000 for \$6.00.)

Cauliflower Plants—15c doz.; 100 for 85c.
(By Mail: 25 for 45c; 100 for \$1.00; 1000 for \$6.00.)

Celery Plants—"Self-blanching," 20c doz.; 100 for \$1.40.
(By Mail: 25 for 55c; 100 for \$1.50.)

Chive Clumps—15c each; 12 for \$1.50.
(By Mail: 6 for 95c; 12 for \$1.80.)

Egg Plants—25c doz.; 100 for \$1.50.
(By Mail: 25 for 65c; 100 for \$1.65.)

Garlic Sets—30c lb.; 5 lbs. \$1.25.
(By Mail: 3 lbs. \$1.00; 10 lbs. \$2.75.)

Horse Radish Roots—35c doz.; 100 for \$2.00.
(By Mail: 45c doz.; 100 for \$2.50.) Jan.-May Delivery.

Kale Plants—"Tall Jersey," 15c doz.; 100 for 85c.
(By Mail: 25 for 45c; 100 for \$1.00; 1000 for \$6.00.)
- Onion Sets—"White," 20c lb.; 5 lbs. 90c.
(By Mail: 30c lb.; 5 lbs. \$1.20.)

Onion Sets—"Yellow" or "Brown," 15c lb.; 5 lbs. 70c.
(By Mail: 25c lb.; 5 lbs. \$1.00.)

Parsley Plants—"Curled," 6 for 30c; 12 for 50c.
(By Mail: 6 for 45c; 12 for 65c.)

Pepper Plants—"Sweet" or "Hot," 25c doz.; 100 for \$1.40. (By Mail: 25 for 65c; 100 for \$1.50.)

Potatoes—"Irish." Inquire of the Navlet Store or Nursery nearest to you for list of varieties and prices.

Potato Plants—"Sweet," 35c doz.; 100 for \$2.25.
(By Mail: 25 for \$1.00; 100 for \$2.50.) Ready May 1.

Rhubarb Roots—"Crimson Winter" or "Strawberry," 3 for 50c; 12 for \$1.75. (By Mail: 3 for 65c; 12 for \$2.00.)

Shallots—75c lb.; 5 lbs. \$3.50.
(By Mail: 85c lb.; 5 lbs. \$3.80.)

Tomato Plants—"Earliana," "Stone," "Ponderosa (Beefsteak)," "San Jose Canner," 20c doz.; 100 for \$1.40. (By Mail: 25 for 65c; 100 for \$1.50; 1000 for \$9.00.)

HERB SEEDS AND PLANTS

- Anise—Used as a cordial and for garnishing and flavoring. Pkt. 10c; oz. 25c; ¼ lb. 75c.

Basil—Sweet. The leaves are used for flavoring soups, stews and highly-seasoned dishes. Pkt. 10c; oz. 30c.

Borage—The leaves are used for flavoring and the flowers furnish bee pasture. Pkt. 10c; oz. 50c.

Caraway—Grown for the seeds, which are used extensively for flavoring of bread, pastry, etc. Pkt. 10c; oz. 25c.

Catnip or Catmint—The leaves are used for seasoning. It also makes an excellent bee pasture. Pkt. 10c.

Chervil—Used in soups and salads. Pkt. 10c; oz. 15c.

Chives—(See Page 26).

Dill—The seeds have an aromatic odor and warm, pungent taste. They are used as a condiment and also for pickling cucumbers. Pkt. 10c; oz. 15c.

Fennel—Sweet. The boiled leaves are used in sauces. Pkt. 10c; oz. 20c; ¼ lb. 65c.
- Lavender—(See under Flower Seed listing).

Marjoram—Sweet. The leaves and the ends of the shoots are esteemed for seasoning in Summer and seasoning for dressing. Pkt. 10c; oz. 50c.

Mint Roots—20c ea. (35c ea., Postpaid); \$2.00 for 12, Postpaid.

Parsley—(See Page 29).

Rosemary—The aromatic leaves are used for seasoning. Pkt. 10c; oz. 75c; ¼ lb. \$2.25.

Sage—The most extensively used of all herbs as a seasoning for dressing. Pkt. 10c; oz. 50c; Plants, 20c ea.; (35c ea., Postpaid); \$2.00 for 12, Postpaid.

Summer Savory—A hardy annual. The dried stems, leaves and flowers are extensively used for flavoring—particularly in dressings and soups. Pkt. 10c; oz. 30c; ¼ lb. 85c.

Thyme—Pkt. 10c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.00. Plants 20c ea. (35c ea., Postpaid); \$2.00 for 12, Postpaid.

COVER CROP, FIELD, FARM SEED

Prices fluctuate with the market and are always subject to change without notice. Single pound and 10 lbs. postpaid to fourth zone. 10-lb. price is 5c the pound less than the single pound rate quoted below. Quantity prices are considerably less. We respectfully solicit the opportunity of making special quotations and of submitting samples. Prices listed are our conservative estimate of seasonal averages.

- Alfalfa (Sow 20 lbs. per A). Lb. 40c
Chilean (Common)—Long lived leading variety.
Hairy Peruvian—Heavier producer but shorter lived.

Brabham Cow Pea (Sow 40 lbs. per A). Lb. 25c
Nematode and drought resistant. For Hay, Ensilage, Pasture, Stock Feed and Table use.

Broad Windsor Bean (Sow 55 lbs. per A). Lb. 25c
Large Horse—Valuable cover crop and fine for table.

Burr Clover (Sow 15 lbs. per A). Lb. 40c
Valuable green manure. Fine hillside pasturage.

Cow Pea (Sow 30 lbs. per A). Lb. 25c
Black Eye Bean—Makes a splendid cover crop.

Ladino Clover (Sow 4 lbs. per A). Lb. \$1.50
Ideal irrigated land pasture for Cattle, Sheep, Hogs, Poultry. Spreads by runners.
- Melilotus (Sow 20 lbs. per A).
Alba (Sweet Clover)—Summer cover crop. Lb. 35c
Indica (Bitter Clover)—Spring cover crop. Lb. 25c

Red Clover (Sow 15 lbs. per A). Lb. 60c
Feed, Pasture, Hay, where too cold for Alfalfa.

Sorghum (Sow 5 lbs. per A). Lb. 25c
Early Amber—Nutritive forage, green or cured.

Sudan Grass (Sow 18 lbs. per A). Lb. 25c
Drought-resisting pasture, 4 to 6 cuttings of Hay.

Sunflower (Sow 10 lbs. per A). Lb. 25c
Mammoth Russian—Enormous yield, 125 bu. to acre.

Timothy (Sow 18 lbs. per A). Lb. 50c
Best hay grass. Thrives on moist, loamy soil.

Vetch (Sow 60 lbs. per A). Lb. 25c
Common Oregon—Fine forage or cover crop for loamy soil. Sow with 25 lbs. Oats, Barley, Rye to acre.

ALL-AMERICA SELECTIONS AND NEW SWEET PEAS

To Add Interest to Your Garden

ABBREVIATIONS—THEIR MEANING

The following abbreviations and their meanings will serve to convey to readers the conscientious effort made to include only the most outstanding strains and cultures. Wherever possible, seed is secured direct from the Originator to insure superiority:

CH, Certificate of Honor; GM, Gold Medal; SM, Silver Medal; AM, Award of Merit; HC, Highly Commended; SpM, Special Mention; AAS, All America Selections; BDS, British Delphinium Society; CGS, California Spring Garden Show; RHS, Royal Horticultural Society; NSPS, National Sweet Pea Society; SNSPS, Scottish National Sweet Pea Society.

FLOWER SEEDS DELIVERED POSTPAID



The 1939 All-America Selections Winners listed below are considered to be the best of the entries. We omitted Guinea Gold Snapdragon from our listing because it is not rust-resistant.

MORNING GLORY, "Scarlett O'Hara"



Gold Medal. Carnelian (carmine) red self. Flowers from 3½ to 4 inches across, freely produced on fast growing vines which start blooming within 65 days from seed and continue until frost. Distinct, but sparse, dark green foliage. (Plant in fairly dry, well drained location and do not fertilize).....Pkt. 25c.

HOLLYHOCK, "Indian Spring"



Silver Medal. New annual which actually blooms in five months from seed, with secondary blooms on side shoots after main stem is cut away. Semi-double to double, fringed flowers in shades of pink on 4 to 5 foot plants, the first season.....Pkt. 25c

PETUNIA, "Hollywood Star"



Silver Medal. A unique, new form of small-flowered petunia. There's nothing else like it. Five-pointed star-shaped flowers of rose pink with creamy yellow in throats. Early blooming. Prolific all through summer and fall till frostPkt. 25c

PHLOX, "Salmon Glory"



Silver Medal. Enormous annual sort. Pure salmon pink with distinct creamy-white eye. Florets measure from 1¼ to 1½ inches across. Presents a clear, clean, crisp appearance. A grand and worthy variety.....Pkt. 25c

SCABIOSA, "Blue Moon"



Honorable Mention. Large deep lavender-blue flowers. Long, wiry, basal branching erectly held stems. Ideal for cutting.....Pkt. 25c

ASTER, "Light Blue"



Silver Medal. Beautiful, big, lacy flower, like a glorified Giant Crego. Earlier than other giants and wilt-resistant. Curled and interlaced petals in abundance to form five inch flowers of splendid cutting and keeping quality. Color is light blue.....Pkt. 25c

CYNOGLOSSUM, "Firmament"



Bronze Medal. A very desirable new dwarf Chinese forget-me-not of vivid indigo blue. Thrives in moderately moist soils in sun. True and uniform in habit, about 15 to 18 inches tall. Very bushy and compact. Quite easy to grow from seed. A beautiful companion to the Pink sortPkt. 25c

VERBENA, "Blue Sentinel"

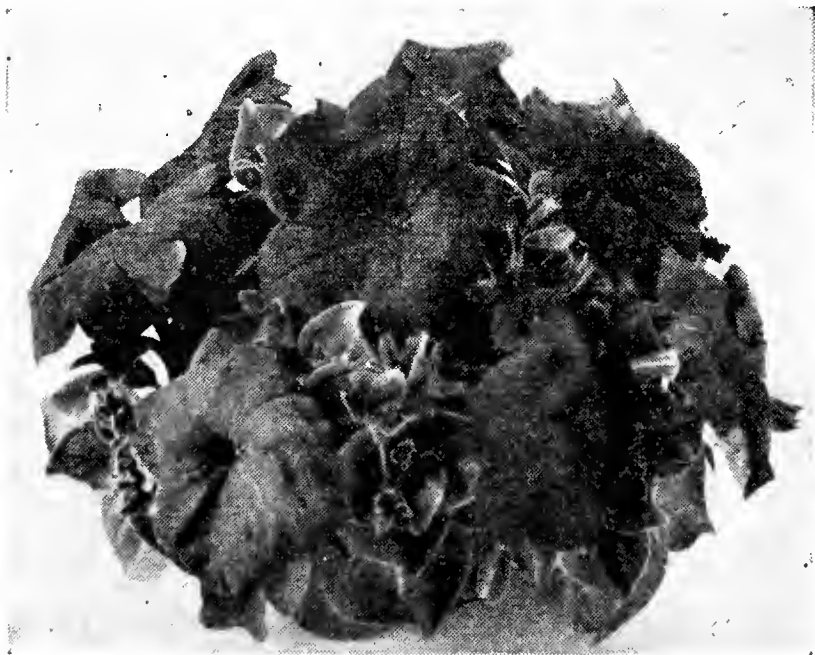


Bronze Medal. Rich royal violet-blue with a deep velvety luster. Plants are dwarf, compact and erect growing, about 10 inches high and 20 inches across. A plant will bear 40 to 50 clusters when in full bloom.....Pkt. 25c

PETUNIA, "Velvet Ball"



Bronze Medal. This new compact and procumbent petunia is of the same deep velvety-crimson color as were the best plants in "Flaming Velvet" which is so popular. The flowers are large and well formed.....Pkt. 25c



PETUNIA "Velvet Ball"

The Cream of the New Sweet Peas

- Bountiful (Multiflora)—When well grown it produces 5, 6 or 7 large flowers of a fine mid-blue toning to silvery mid-blue at the margins. Free-blooming over a long period. Long stems.....Pkt. 25c
- Crony—An exhibition flower of the first rank! Large flowers on long stems, tinted a soft golden salmon. Strong grower ideally adapted to the home garden. Certificate of Merit 1938 Trials.....Pkt. 25c
- Prolific (Multiflora)—Well named because this remarkable flower comes in 5, 6 or 7 to the stem under favorable conditions. Attractive warm shade of rose-pink with lighter margin.....Pkt. 25c
- Royal Ruffles—New, distinct and pleasing color. Exceptionally large, fully ruffled and frilled blooms. Four perfectly placed flowers on very long, strong stems. Color is a flashing and brilliant scarlet-cerise. Free flowering and vigorous.....Pkt. 25c
- Treasure Island (Early)—Unlike other Orange Sweet Peas, Treasure Island is large flowered and semi-duplexed. The average flower measures 2½" across. Very strong grower, giving a majority of fours on 15 and 16 inch stems. Sparkling golden orange. Plant in slight shade.....Pkt. 25c

See Pages 46 and 47 for additional Sweet Peas.

OUTSTANDING 1939 SPECIALTIES

—Selected from Home and Afar

- ALYSSUM, "Violet Queen"**—A very pretty bright violet tint enlivened and beautified by white. Honey-like odor. Dwarf and compact in form. A pleasant change from the white.....Pkt. 35c
- ANTIRRHINUM, Rock Hybrid "Baby Rose"**—This gem of a Snapdragon is a separate color out of Antirrhinum "Magic Carpet" which we listed last year to the delight of Rock Garden fans. Very free-flowing, compact plants literally obscured by masses of deep pink flowers. A dandy border or carpeting plant as well.....Pkt. 35c
- AUBRETIA, "Monarch Strain"**—Pity it is that so few gardeners know this best of all low growing or dwarf perennials for mass effects or rockery. Single flowers in every conceivable shade of deep red, rosy violet, rose, violet, lavender, pink.....Pkt. 25c
- CALIFORNIA POPPY, "Delightful"**—Beautiful, distinct, new color. Outside of petals soft apricot, inside a glowing apricot-orange. Grows uniformly. Cut in the morning, keep in a dark place all day, and they will open beautifully in the evening. Very effective in beds, borders and edgings.....Pkt. 25c
- CHRYSANTHEMUM, "Golden Crown"**—A great step forward in annual Chrysanthemums. Produces 100% double quilled flowers of bright buttercup yellow. Grows 3 to 4 feet tall. 50 to 60 blooms to the plant. AM-RHS.....Pkt. 25c
- DELPHINIUM, "Pacific Strain" Series**—Acclaimed by experts as America's best strain bred for comparative mildew resistance and large flowers properly proportioned to the size of the spike so as to retain the grace of the entire plant.
King Arthur Series—Rich royal purple shades with velvety texture, heavy substance and large white bee. A very brilliant, beautifully spaced spike.
Guinivere Series—Clear pink-lavender self tones with white bee. Well balanced spike.
Summer Skies Series—The blue of a summer day with white bees representing fleecy clouds.
 \$3.00 per packet; \$1.50 per half packet.
 Collections: 3 packets, \$8.00; 3 half-packets, \$4.00.
- DELPHINIUM, "B & L Gold Medal Mildew Resistant Hybrids"**—This world renowned English strain is now definitely resistant to mildew. Practically all of the prized named sorts are included, although light blues will predominate. Originator's sealed packets\$1.00 ea.
- DIANTHUS, Heddewigii "Gaiety"**—Easily eclipses all strains of Garden Pinks. Very large and showy fringed flowers in wide range from white through all shades of red, rose, purple, deep crimson, also striped, marbled and zoned flowers.....Pkt. 35c
- GODETIA, "Carmine Glow"**—An entirely new color in the Dwarf Azalea-flowered double group. A beautiful shade of carmine with large wavy-petalled flowers which completely cover the plant. Grows about 12 inches high, bushy habit.....Pkt. 35c
- ICELAND POPPY, "Red Cardinal"**—After many years of hard and patient work it is now possible to offer the nearest approach to crimson-scarlet yet attained. Very large flowered and intense in color. Splendid for cuttingPkt. 35c
- LUPIN, "Russell re-selected Stock"**—Saved from named varieties of proved merit and packeted under a Red Seal. Stock offered last year bore the Blue Seal. Still the sensation of the plant world. Giant bloom spikes often 3½ feet tall fan-like florets resembling sweet peas; distinctive and enormous range and unique character of coloring.
 Originator's Red Seal Pkts.; 12 seeds 25c; 50 seeds 75c; 120 seeds \$1.25; 250 seeds \$2.50.
 American Grown Selections from Originator's Stock:
 10 seeds 15c; 25 seeds 30c; 50 seeds 50c; 100 seeds 90c.
- MARIGOLD, "Orange Sunset"**—The most beautiful of the Sunset Giants. A deep, rich, lively orange. Enormous in size. Delightful, sweet fragrance. Flowers 5 inches and overPkt. 25c
- MARIGOLD, "Red and Gold Hybrids"**—Hybrids between African and French Marigolds. Select only red stemmed seedlings when ½ inch high for delightful combinations of red and gold. Extremely double. About 3 times the size of largest French Marigold. Fascinating because of many interesting breaks that appear on the same plant.....Pkt. 25c
- MORNING GLORY, "Crimson Rambler"**—Very similar to "Scarlett O'Hara" but with white throat and heart shaped leaves and a more rampant climber. A very attractive vinePkt. 25c
- NASTURTIUM, "Indian Chief"**—It is predicted that this new free-blooming, sweet-scented double Nasturtium will rapidly become as popular as "Golden Gleam." The contrast of fiery-scarlet very double blooms to dark green foliage is arresting.....Pkt. 25c
- NOLANA, "Blue Ensign"**—A superior and surprisingly beautiful good garden doer—a form of Chilean Bellflower. Lovely large ultramarine blue flowers on stems 5 or 6 inches high. In shape they resemble a Morning Glory. Beauty is enhanced by pure white center. Pleasantly fragrantPkt. 35c
- PETUNIA, "Marilyn"**—Popular Ruffled Giant type with large, shallow, open throated flowers, ruffled but not fringed, 4 to 5 inches in diameter, in a luscious shade of salmon rose strongly veined deeper salmon rosePkt. 25c
- PETUNIA, "Super Fluffy Ruffles"**—So ruffled and frilled that the flowers have the appearance of being double, and, the type is practically 100% true. Loveliest frills and ruffles imaginable in shades of Pink and White, Salmon, Salmon Pink, Deep Rose, Rose, Crimson and Light Blue. Large throated giant flowers.....Pkt. 35c
- SALVIA, "Blaze of Fire"**—The most brilliant and vivid scarlet imaginable. The earliest and most dwarf, blooming ten to fourteen days before Harbinger. Destined to become the most popular of all bedding plantsPkt. 25c
- STATICE, "Art Shades Mixed"**—A glorious blend of entirely new art tones which surprisingly omits almost every color previously known in Statice sinuata. Salmons, orange, chamois, and buff tones with deep roses, carmines, etc.Pkt. 35c
- STRAWBERRY, "Baron Solemacher"**—New Giant Perpetual runnerless Giant Alpine Strawberry with round-shaped fruit, developed after thirty years of selection. Enormous productivity and continuous bearing when weather conditions permit, ensure a surprising quantity of fruit from early summer on to winter. Grow in a moist, shady situation. Seed sown in early Spring will produce fruiting plants by September and October. Very ornamental, Red or YellowPkts. 25c ea.
- VERBENA, "Bonariensis"**—New Perennial species from Buenos Aires. Slender, freely-branched stems attain a height of 4 to 5 feet and bear terminal sprays of heliotrope flowers during July and August. AM, RHS 1937Pkt. 25c
- VERBENA, "Brilliant"**—A greatly improved "Luminosa" which heretofore has been accepted as the best pink Verbena in cultivation. "Brilliant" is a rich, deep, flame rose with a medium sized white eye. A good doer.....Pkt. 25c
- ZINNIA, "Will Rogers"**—A tribute to the memory of the late humorist. A vibrant, enlivening, glowing intense scarlet bloom of immense size. Tall, free blooming and robust. A flower which arrests attentionPkt. 25c

There are many outstanding Flower Seed Novelties, Specialties and Improved Varieties in the pages following. We cannot list them here because of insufficient space.

See Sales Tax Schedule, Page 51—Parcel Post Rates, Page 3.

KEY TO ABBREVIATIONS

(Planting Season)

J (January); F (February); M (March); A (April); Ma (May); Ju (June); Ji (July); Au (August); S (September); O (October); N (November); D (December); AYR (All year round).

(Habit and Nature)

H (Hardy) Plants which resist average seasonal extremes of low temperature.

HH (Half-hardy) Plants which require protection in extremes of low temperature.

T (Tender) Plants which will not stand frost or extremes of heat. Some must be kept indoors as Conservatory or Greenhouse pot plants. Others may be planted outdoors only after danger of frost has passed in Spring.

A (Annual) Plant which naturally completes its life cycle within one year.

B (Biennial) Plant which lives two years, blooming only or mostly, the second year.

P (Perennial) Plant which lives more than two years. C (Climber) Plant which requires support.

R (Rock Garden or Border Plant) Plants which are of dwarf and compact habit, suited to use as single plants in Rock Gardens, etc., or in groups for borders, edgings, ground covers, etc.

Tr (Trailing) Plants which spread or run over the ground, for covering banks and slopes, for low walls and semi-climbing conditions.

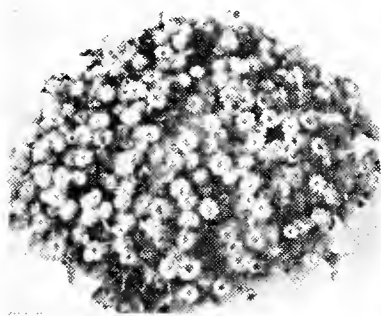
HA (Hardy Annual); HHA (Half-hardy Annual); TA (Tender Annual); HP (Hardy Perennial); HHP (Half-hardy Perennial); TP (Tender Perennial); HB (Hardy Biennial).

* (Indicates a superior strain).

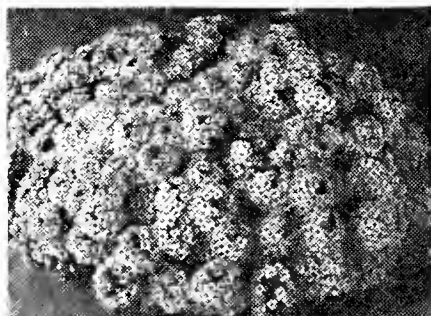
† (Indicates a novelty).

"Formula Mixed," in each instance, our own blend of the listed named varieties in which "off-colors" and predominance of white or some one color is avoided. The price is therefore slightly more than average mixtures because of superior color harmony.

FLOWER SEEDS DELIVERED POSTPAID—ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE



AGERATUM
"Fairy Pink"



ALYSSUM
"Violet Queen" (Page 33)

ABRONIA Sand Verbena (HA-Tr-R) S-A.
umbrellata-Rosy lilac, Verbena-like trusses. Thrives in sunny, sandy or dry spots. Pkt. 10c; ¼ oz. 30c.

ABUTILON Indian Mallow (HHP, 3 ft.) M-Ma, Artistic shrub for protected spot. Maple-like leaves. Large bells in shades of red, yellow, orange and white. Hibiscus-flowered Hybrids. Pkt. 25c.

ACROLINIUM (HA, 2 ft.) S-J. Lovely "Everlasting" for fresh and winter bouquets. Shades of salmon, apricot, rose. Large-flowered Hybrids. Pkt. 15c.

*AETHIONEMA grandiflorum (HP, 1½ ft.) Ma-S. Racemes of clear colored, sweetly scented, rosy flowers all summer. At home in sun. Pkt. 25c.

AGATHEA Blue Marguerite (HP, 1 ft.) Ma-S. coelestis—Daisy-like, sky-blue flowers with yellow discs. Everblooming. Pkt. 10c; ⅛ oz. 30c.

AGERATUM Floss Flower (HHA) F-Ma.

mexicanum—Compact clusters of small, feathery blooms. Happy in sunny borders and beds.

Blue Perfection 9 in.—Amethyst-blue. Pkt. 10c.

†Blue Cap 4 in.—Miniature domes of rich, deep blue, obscuring tiny foliage. Pkt. 15c; ⅛ oz. 50c.

*Fairy Pink 5 in.—Soft salmon rose pink. Forms a solid, compact mass of flowers. Pkt. 20c.

ALONSOA Warszewiczi (Mask Flower) (HHA 1 ft.) F-A. Sun loving plant for the rockery. Attractive racemes of bright scarlet flowers. Pkt. 10c.

ANTIRRHINUM Snapdragon (HA) Au-A.

For Medium and Tall Growing Sorts, see Page 44.

*Magic Carpet (R). Dwarf hybrid of creeping habit, which nestles amongst stones. Mixed, Pkt. 25c.

†Rock Hybrid "Baby Rose" (Novelty) See Page 33.

ALYSSUM Mad Wort (HA-R) AYR and (HP-R) Ma-S. Ideal for borders, edgings and rockery. Cut early flowers for continuous bloom.

Carpet of Snow 4 in.—Snowy masses of white, entirely obscure foliage. Pkt. 10c; ¼ oz. 30c; oz. 85c.

*Rare Dwarf Hybrids Mixed (HP-R, 8-10")—Perennial species including Montanum, Rostratum, Corymbosum, Gemonense and others. Pkt. 25c; ¼ oz. \$1.65.

Lilac Queen, Improved 7 in.—Rich, light lilac. Erect and compact. Pkt. 10c; ¼ oz. 30c; oz. \$1.00.

Saxatile Compactum (Gold Dust) (HP, 1 ft.) Compact habit. Single plant covers a square foot in a year. Wealth of golden blossoms obscuring grayish foliage. Pkt. 10c; ¼ oz. 40c; oz. \$1.35.

†Saxatile "Silver Queen" (HP, 1 ft.) Bright sulphur-yellow companion to Gold Dust. Splendid interplanted with it. Pkt. 20c; ⅛ oz. 65c; ¼ oz. \$1.00.

Sweet Alyssum 12 in.—Honey-scented clusters of tiny white flowers. Pkt. 10c; oz. 35c; 4 ozs. \$1.00.

†Violet Queen (Novelty). See Page 33. Pkt. 25c.

AMARANTHUS (HHA, ⅔ ft.) F-Ma. Brilliant contrasts of color in its foliage. Thrives in poor soil, and in a sunny spot.

Joseph's Coat—Brilliant red, yellow and green, splashed foliage. Pkt. 10c.

ANAGALLIS Pimpernel (HA-R, 9 in.) S-Ju.—A very outstanding, effective plant for the rock garden, border and for massing. The blue is one of the most beautiful of any plant. Sow broadcast.

*Gentian Blue; Terra Cotta Red; Formula Mixed; Pkts. 10c ea.; ¼-oz. 25c; oz. 75c; 4 oz. \$2.50.

ANCHUSA Alkanet—Graceful sprays with clusters of small Forget-me-not-like blue flowers, forming a luxuriant bouquet.

†Blue Bird (HA, 1½ ft.) Au-M. Vivid indigo blue. Very compact habit, with flowers in a luxuriant bouquet at the top of the plant. (SpM, 1935 AAS) Pkt. 15c; ¼ oz. 30c; oz. 90c.

Italica Lissadell (HP, 5 ft.) Ma-S. Improved Dropmore. Clear gentian blue. Pkt. 15c; ¼ oz. 35c.

ANEMONE Windflower (HP, 1 ft.) M-Ji.

coronaria—Delicate, poppy-like blooms with velvety tufted centers on strong stems. Rub seed with sand.

DeCaen Giant Single Mixed—Pkt. 15c; ¼-oz. 45c.

†St. Brigid (Creagh Castle Strain)—Enormous extra fine blooms on stiff cutting stems, good proportion of red shades. Pkt. 25c; ⅛ oz. \$1.00.

***ARABIS Alpina (Rock Cress) (HP-R, 6-in.) Ma-S.**
Very tidy, early blooming, dwarf plant for border or rockery. Drifts of pure white. Of easiest cultivation in light soil. Pkt. 10c; ¼ oz. 30c.

ARCTOTIS African Daisy (HA) S-Ma. Sun-loving bushy plant. Very ornamental. Prized for cutting.
African Lilac Daisy 2½ ft.—Pure white with blue disk, lilac reverse. Pkt. 10c; ¼ oz. 25c.
†**Hybrida 1 ft.**—Warm shades of brilliant orange, yellow and red with dark centers. Pkt. 20c; ⅛ oz. \$1.25.

ASPARAGUS FERN (TP) F-Ma. Soak seed before planting.
Plumosus Nanus. For bouquets. Pkt. 10c; 100 seed 35c.
Sprengeri. Hanging baskets. Pkt. 10c; 100 seed 25c.

ASTER (HHA) F-Ju. Ideal for brilliant Summer and Fall Garden display. Remarkable keeping qualities when cut. Sow in boxes and transplant.

Improved New Giant California Sunshine 3 ft.—The most beautiful aster in the world. Huge blossoms 4-6 inches across on stiff cutting stems. The dual-tone color effect is formed by a single row of guard petals darker in tone than the yellow-centered quilled discs.
Formula Mixed: Pkt. 20c; ⅛ oz. 90c; ¼ oz. \$1.65.

†**Improved Giants of California Curled and Interlaced 3 ft.**—The aristocrat of double Asters. Vies with Chrysanthemums in size of flower and long stems. Broad, graceful petals. Stems 2-2½ ft. long.
Crimson Dark Purple Deep Rose
Peach Blossom White Formula Mixed
Pkts. 15c; ⅛-oz. 60c; ¼-oz. \$1.00; oz. \$1.75.
†**Light Blue (Novelty)**—See Page 32. Pkt. 25c.

***Mignon Mixed 1¼ ft.**—Improved form of dainty button-like Asters. Each plant is a bouquet in itself. Very attractive in the garden bed, as a pot plant, and for cutting. Abundant, small, flat-topped double Pom Pom blooms. Formula Mixed; Pkts. 15c; ⅛-oz. 50c; ¼-oz. 90c; oz. \$3.00.

Super Giants (New) 3 ft.—These Giants are earlier, more artistic, deeper and fuller centered than the Giants of California.
***El Monte**—Glowing Crimson. Pkt. 15c; ⅛ oz. 55c.
***Los Angeles**—Pure shell pink. Pkt. 15c; ⅛ oz. 55c.

†**WILT RESISTANT ASTERS (HHA) F-Ju.** Practically immune to the troublesome Fusarium Wilt Disease which causes so much disappointment to Gardeners.

†**American Branching 3 ft.**—Regular and symmetrical flowers. Spreading habit. Full double with evenly incurved petals.
Azure Blue Coppery Rose Crimson
Purple Rose Scarlet
Shell Pink White Formula Mixed
Pkts. 10c; ¼-oz. 55c; oz. \$1.65; 4-ozs. \$5.00.

†**Improved Crego 2½ ft.**—Large, double, well formed flowers, robust plants, branching habit. One of the finest for all purposes.
Blue Flame Cattleya Crimson
Deep Rose Purple White
Salmon Rose Apricot Pink Formula Mixed
Pkts. 15c; ¼-oz. 65c; oz. \$2.00; 4-ozs. \$6.00.

Chinensis, Tall Single Giant Flowered 2½ ft.—In the search for the new, we sometimes neglect sterling merit in the old. This very satisfactory type has daisy-like flowers with golden yellow center discs, and broad, very closely spaced single petals.
Carmine Rose Lavender Dark Scarlet
Rose White Formula Mixed
Pkts. 10c; ¼-oz. 25c; oz. 75c; 4-ozs. \$2.25.

AUBRETIA Rainbow Rock Cress (HP-R, 6 in.) Ma-S.
Beautiful dwarf, hardy plant. Suited for borders and rockeries. Charming companion to yellow Alyssum.
***Large-flowered Hybrids Mixed.** Purples, Carmine, Crimson, etc. Pkt. 15c; ⅛-oz. 65c; ¼-oz. \$2.00.
†**Monarch Strain Mixed.** (Novelty). See Page 33. Pkt. 25c.



ARCTOTIS
African Lilac Daisy



ASTER
Light Blue (Page 32)

PERENNIAL ASTER

HARDY ASTER Michaelmas Daisy (HP, 2½ ft.) Ma-S.
Profusion of daisy-like, single blooms of lilac to mauve with orange discs in great profusion during June and July. Border and rockery. Pkt. 15c.

BACHELOR BUTTON, Centaurea Cyanus (HA) AYR.
We offer the best of the new doubles. Sow in boxes to transplant, or broadcast outdoors.
Blue Boy Red Boy Pinkie Formula Mixed
Pkts. 10c ea.; ¼ oz. 25c; oz. 75c; 4 ozs. \$2.25.
Jubilee Gem. 15". Double blue. Pkt. 20c; ⅛ oz. 60c

BALSAM Lady Slipper (TA, 1½ ft.) F-Ju.
Camellia-flowered Mixed—Giant, perfect, camellia-like blooms in brilliant colors with brittle stems, and foliage. Likes partial shade and moisture. Pkt. 10c; ¼ oz. 25c; oz. 75c.

BARTONIA Blazing Star (HA, 2½ ft.) S-M.
aurea—Free-flowering, showy California Native. Foliage gray and thistle-like. Bright, golden-yellow, five-petalled single blooms. Fragrant at eventide. Sow broadcast. Pkt. 10c; ¼ oz. 25c; oz. 75c.

BEGONIA, Tuberous-rooted. (HHP) D-M.
Blooms the first year from seed, usually during August and Sept. Unsurpassed as a pot plant. Superb in the open garden bed, sheltered from afternoon sun. We offer only B&L., Strain, awarded over 142 Gold Medals, in Originator's own sealed packets. Colors include white, blush, pink, rose, salmon, scarlet, crimson, yellow, orange, picotee edged, etc.
Gold Medal Choicest Double. Huge, glistening, waxy blooms, beautifully double. The brilliance and diversity of the colors are all that can be desired. Mixed. Pkt. 75c.

Gold Medal Pendula (Hanging Basket Type) A charming and effective type to grow in hanging baskets and pots and bowls. Sprays of rose, salmon, pink, and other rich tones. Mixed. Pkt. 75c.

BEGONIA Fibrous-rooted (HHP) J-M & Ju-Au.
semperflorens—an everblooming class bearing flowers throughout the year where winters are mild.
Alba 14". Pure white flowers. Pkt. 25c.
Fire Sea 6". Fiery dark red. Pkt. 35c.
Luminosa 10". Deep scarlet; dark leaves. Pkt. 25c.
Prima Donna 10". Limpid rose to carmine. Pkt. 25c.
***Rosabelle.** Very compact rose pink. Pkt. 25c.
Salmon Queen 12". Salmon red; dark leaves. Pkt. 25c.
Vernon 14". Bloodred; dark leaves. Pkt. 15c.

BRACHYCOME Swan River Daisy (HA, 1 ft.) F-Ju.
Dainty, starry flowers like cinerarias in great profusion all summer. Delicate shades of blue, and white. For beds or pots. Pkt. 10c; ¼ oz. 40c.

BROWALLIA Amethyst (HHA, 1½ ft.) F-Ju.
elata—Elegant plant for bedding and cutting. Bright violet-blue flowers. Pkt. 10c; ¼ oz. 50c.

CACALIA Tassel Flower (HA, 1½ ft.) S-Ma. Heads of vivid orange and red flowers resembling tassels in miniature. Beautiful subject for table decoration and arrangements. Pkt. 15c; ¼-oz. 35c; oz. \$1.00.

CACTUS (TP) F-Ma. Sow seed in equal parts sterilized river sand and peat. Fine assortment of species and classes. Very easy to grow. Pkt. 25c.

CALENDULA (English Marigold) (HA, 1½ ft.) AYR. Showiest and most desirable of garden plants for cutting during the cool months of the year when flowers generally are scarce.

Art Shades Mixed—Blend of lighter shades. Pkt. 10c.

Ball's Apricot—Soft apricot, dark eye. Pkt. 15c.

Campfire (Sensation)—Giant, bright orange with scarlet sheen. Pkt. 15c; ¼ oz. 35c; ½ oz. 60c; oz. \$1.00.

Lemon Queen—Rich lemon-yellow. Pkt. 10c; oz. 40c.

***Orange Fantasy**—Crested coppery orange; petals edged mahogany. Pkt. 20c; ¼-oz. 45c; oz. \$1.50.

***Orange King**—Reselected stock. Giant deep orange-red with dark center. Pkt. 10c; ½ oz. 35c; oz. 60c.

Orange Shaggy—Chrysanthemum-flowered with fringed, overlapping petals of rich, dark, orange-red. Long cutting stems. Pkt. 15c; ¼ oz. 25c; oz. 75c.

Choice Mixed of large, disc-flowered, low growing sorts. Pkt. 10c; oz. 45c; ¼ lb. \$1.25; lb. \$3.75.

Chrysantha—Informal loosely formed flowers with long slender, incurved petals. Plants 24" tall. Prized for cutting. Undoubtedly a coming type.

Orange Sunshine—Golden orange. Pkt. 15c; ¼-oz. 25c.

Sunshine—Golden canary yellow. Pkt. 15c; ¼ oz. 25c.

CALIFORNIA NATIVE FLOWERS—The following species are to be found listed in these pages in alphabetical sequence:

Abronia	Bartonia	Clarkia
Phacelia	Gilia	Godetia
Lathyrus	Lupinus	Nemophila

Eschscholtzia (California Golden Poppy).

Choice Mixed, of about 30 colorful varieties. Sow broadcast from September to March. Pkt. 10c; Large Pkt. 25c; oz. 50c; 4 ozs. \$1.50; lb. \$5.00; 5 lbs. \$20.00. (2 to 3 lbs. will sow an acre.)

CALLIOPSIS Tickseed (HA) F-Ju. Sun-loving, free-flowering Coreopsis-like blooms. Shades of golden yellow, maroon, garnet, etc. Fine for cutting. Sow broadcast and rake in.

Bicolor Dwarf Mixed 9 in. Pkt. 10c; ½ oz. 25c.

***Golden Crown**—Semi-double improved rich yellow with maroon center. Pkt. 15c; ¼-oz. 25c; oz. 75c.

Tall Mixed 3½ ft. Pkt. 10c; ½ oz. 25c; oz. 40c.

CAMPANULA Bellflower (HP) Ma-S. Bell-shaped blooms in cooler tones. Very easy of culture. Many interesting forms. Light, rich soil, partial shade.

Cup and Saucer Canterbury Bells (C. medium calycanthema) 3 ft. Each bell has a saucer-like brim. Shades of blue, lavender, pink, white in **Choice Mixed**; Pkt. 15c; ¼ oz. 60c; oz. \$1.75.

***fragilis**—Profusion of light blue flowers. Ideal for dry walls, hanging baskets, etc. Pkt. 25c.

***garganica**—Elegant dwarf trailer. Thrives in full sun. Masses of starry, blue flowers. Pkt. 25c.

Harebell (C. carpatica) 9 in. Dainty blue bells. Compact habit, fine for rockery. Pkt. 10c; ¼ oz. 50c.

***Laurii**—A grand Alpine sort. Deep lavender flowers. Use in border, rockery, wall, etc. Pkt. 25c.

Single Canterbury Bells (C. medium) 3 ft. Branching plants, heavily loaded with large pendant bells. Same color range as the Cup and Saucer in a **Choice Mixed**; Pkt. 10c; ¼ oz. 25c; oz. 75c.

†**ANNUAL CANTERBURY BELLS** (HHA, 2½ ft.) F-Ma. Bloom in less than 6 months from seed. Seed sown in Feb., produces blooming plants in July, etc. 6 to 8 splendid cutting spikes of sparkling single bells to the plant.

Choice Mixed—Contains dark blue, light blue, pink rose, and white. (GM, AAS). Pkt. 15c; ¼ oz. 75c.



CALLIOPSIS
"Golden Crown"



CARNATION
"Enfant de Nice"

CANDYTUFT Iberis (HA) AYR. Very hardy and easy of culture. Popular for massing. Tall sorts make fine cut flowers. Sow broadcast. Enjoys sunshine.

Giant Hyacinth Flowered 18". Long cutting spikes with very large heads of pure white. Pkt. 10c.

umbellata 1 ft.—Flat, tight clusters of small florets, for cutting and garden effect.

Carmine	Lavender	Rose Cardinal
White		Formula Mixed

Pkts. 10c ea.; oz. 50c; 4-ozs. \$1.50.

umbellata hybrida nana. 6-in.—These dwarf, compact hybrids come in a splendid color range. Pkt. 10c; ¼ oz. 25c; oz. 75c.

CANDYTUFT Iberis (HP, 1 ft.) Ma-S. The hardy perennial form, likewise easy of culture. Sow seeds in boxes and transplant.

gibraltarica—Flat clusters of lilac, shading to white. Pkt. 10c; ¼ oz. 50c.

***Queen of Italy**—Pretty, dwarf variety with bright rosy lilac flowers. Pkt. 10c; ¼-oz. 25c; oz. 75c.

CARNATION (HP, 2 ft.) Au-M. Prized, large, double, spicy-scented flowers in rich hues, are produced almost continuously a few months from seed. Vie with the Florists' strains as cut flowers.

Chabaud's Giant Improved—Splendid strain producing 90% double flowers, in a fine range of colors. Pkt. 15c; ½ oz. 85c.

***Enfant de Nice**—Surpasses all others in magnificence. Long, strong cutting stems, bearing flowers 2½-3 in. across in six months from seed.

Red	White	Purple
Rose	Salmon	Striped
Mauve Rose		Formula Mixed

Pkts. 25c ea.; 1/16-oz. \$1.00; ¼-oz. \$3.00.

†**English Fancy Border**—Lovely, spicy, long-stemmed, small-flowered, double sorts with round, overlapping petals. Perfect for the border. Pkt. 35c.

CASTOR BEAN Ricinus (HHP, 10 ft.) M-Ju. Huge leaves of lustrous bronze and brilliant green. Mixed. Pkt. 10c; oz. 20c.

CELOSIA (TA) F-Ma. Showy, sun-loving plants. Odd and brilliant flower masses.

Childsii (Chinese Wool Flower) 2 ft.—Red and yellow. Like balls of yarn. Pkt. 10c; ¼ oz. 50c.

cristata (Cockscomb) Glasgow Prize 6-8 in.—Ruffled, velvety-crimson comb. Pkt. 15c; ¼ oz. 90c.

plumosa (Feathered) 2½ ft.—Stately, feathery bright colored plumes. Pkt. 10c; ¼ oz. 40c.

CENTAUREA (HA, 3 ft.) S-Ma. Splendid subjects for garden effect and cutting.

Cyanus. See under "Bachelor Button," page 35.

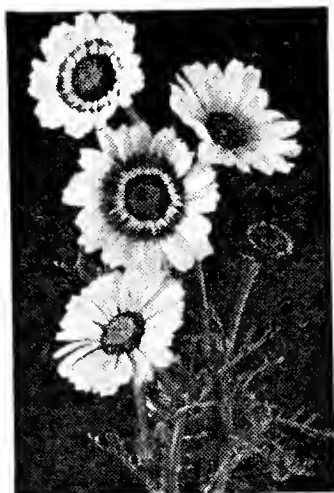
Imperialis (Royal Sweet Sultan)—Delicately scented, thistle-like blooms. Perfect for cutting.

Formula Mixed: Pkt. 10c; ¼-oz. 25c; oz. 75c.

Odorata Suaveolens (Yellow Sweet Sultan)—Fragrant yellow. Pkt. 10c; ¼ oz. 35c; oz. \$1.00.



COSMOS
"Orange Flare"



CHRYSANTHEMUM
Carinatum

CHEIRANTHUS (HB-R) Au-M. A group of worthy garden flowers deserving of greater use.

Allionii (Siberian Wallflower) 1½ ft. Rich four-petalled flowers of dazzling orange. Loves sun. Blooms all season if flowers are picked. Pkt. 10c; ¼ oz. 25c.

CHRYSANTHEMUM (Single Annual) (HA, 2 ft.) F-Ju. Summer blooming varieties. Robust, easy to grow. Make a fine summer border display. Daisy-like blooms on stiff cutting stems.

carinatum tricolor Mixed—Copper, white, purple, golden chamouis shades with yellow and scarlet zones. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 75c.

†**Golden Crown** (Novelty). Page 33. Pkt. 25c.

segetum mixed—Primrose, golden yellow, white, pale primrose petals enhanced by rich contrasting centers. Pkt. 10c; ¼ oz. 20c; oz. 50c.

†**CHRYSANTHEMUM** (Cascade) (HP-Tr, 2 ft.) F-Ma. Small-flowered, singles. Trailing habit. Blooms six months from seed. Vivid scarlet, crimson, bronze, orange, yellow shades. Mixed. Pkt. 25c.

†**CHRYSANTHEMUM**, (HP 24") S-M. Korean Hybrids. Seed saved from a wonderful range of magnificent colors. Large flowering singles and doubles. Bloom first year from seed if sown early. Pkt. 35c.

CINERARIA (HHA, 1-2 ft.) Ma-O & D-M. Large trusses of daisy-like flowers. Rich and varied shades. Shaded spots or pot plants. The strains we offer are unexcelled for exhibition, pot and garden use.

†**Navlet's Dwarf Super Giants**—Flowers up to 6 inches across in evenly balanced blend of exquisite pastel salmons, azure blue and snowy white to deepest blood red and violet shades. Unsurpassed.

Blue Shades Crimson and Carmine Shades
Salmon Shades Supreme Mixed

Pkts. 50c ea.; ¼-oz. \$6.00; ½-oz. \$9.75.

***Navlet's Prize Strain** 1½ ft.—Saved from a prize collection of pot-grown plants. Prized for compact habit and enormous blossoms often 4 in. across. Pkt. 35c; ¼ oz. \$4.00; ½ oz. \$12.00.

†**Multiflora Nana Hybrids Mixed** 1 ft.—Large, compact heads of self-colored flowers about ¾ inch across. The foliage is small. An ideal bedding sort for the garden. Pkt. 25c; ¼ oz. \$5.00.

CLARKIA elegans double (HA, 2 ft.) S-Ju. Delicately colored double flowers on good cutting stems. Sow broadcast or in boxes.

Double Mixed. Pkts. 10c ea.; ¼ oz. 30c; oz. 90c.

COBAEA scandens (Cathedral Bells) (HA-C) Au-M. Fast growing climber with large, bell-shaped purple flowers. Excellent foliage. Pkt. 10c; ¼-oz. 35c.

COLEUS hybridus (TP, 2 ft.) M-Ma. Richly colored ornamental foliage plants. Pkt. 25c.

COREOPSIS grandiflora (HP, 3 ft.) Au-M. Bright daisy-like flowers with broad, fluted petals.

***Mayfield Giant**—Tallest, most vigorous; longest stems, largest single blooms. Intense golden yellow. Pkt. 15c; ¼ oz. 50c.

***flora plena**—Golden yellow. Semi-double flowers. Pkt. 10c; ¼ oz. 35c.

†**Double Sunburst**—Remarkably double, large, deep golden yellow. Good keeper. Pkt. 15c; ¼ oz. 45c.

COLUMBINE Aquilegia (HP) A-S. Of delicate, refined beauty, graceful form. Thrives in semi-shaded spots.

***B & L Exhibition Strain** 3 ft.—An exclusive specialty. Gorgeous long-spurred white, pink, salmon, pale and deep blues, rose, bronze, ruby, orange, yellow and other shades. Originator's seed. Pkt. 35c.

Coerulea (Rocky Mountain Columbine) 2 ft.—Deep blue sepals; white petals. A Prized Native. Pkt. 15c.

Crimson Star 2½ ft.—Deep blood crimson sepals; cream petals. Blooms freely. Pkt. 25c.

***Dobbie's Imperial Hybrids** 3 ft.—Selected and re-selected. Gold Medal of RHS. Splendid color range. Tints of mauve, lilac, lavender, heliotrope among the blues. Reds show every gradation from palest pink to bright scarlet. Originator's seed. Pkt. 25c.

Long-spurred Hybrids Mixed. Pkt. 15c; ¼ oz. 50c.

CORAL BELLS Heuchera (HP-R, 1 ft.) Ma-S. Graceful slender stalks with airy clusters of tiny, bell-like flowers. Bushy compact foliage. Early summer.

sanguinea splendens—Bright vermillion red. Heart-shaped foliage. Pkt. 25c; ½ oz. 85c.

COSMOS (HHA) F-Ju. Feathery, light green foliage. White, pink, crimson, single blooms.

Double Crested (Anemone Flowered) 4 ft. Some blooms have pretty double centers. Choice Mixed. Pkt. 15c.

***Orange Flare**—A vivid orange. Blooms in less than 4 months from seed. Long, wiry, cutting stems. Pkt. 15c; ¼ oz. 35c; oz. \$1.00.

†**Sensation** 4 ft. Early flowering giant blooms 4 to 5 inches across, with broad, heavily fluted petals. Very symmetrical habit. Flower in 10 to 12 weeks.

***Pinkie** ***Purity** Choice Mixed
Pkts. 15c ea.; ¼-oz. 55c; oz. \$1.75.

†**Cardinal** (Novelty). See Page 33. Pkt. 20c.

Single Early Express 2½ ft. Comes into flower in 45 to 60 days. Choice Mixed. Pkt. 10c; ¼ oz. 20c.

***CUPHEA "Firefly"** (TA, 10-in.) F-Ma. Small, fiery cerise-red flowers all summer. A joyous sight. Ideal for border, edging, window box, etc. Keeps well when cut. Blooms 14 weeks from seed. Pkt. 20c.

CYCLAMEN (TP, 8") Au-M. Flowers in about 15 months from seed. Used mostly for pots and window boxes. Thrives outdoors in protected spot free of frost. Select Mixed all colors: Pkt. 25c; 100 seeds \$1.85.

CYNOGLOSSUM amabile (HP, 1½ ft.) Ju-M. Sun-loving Chinese Forget-me-not. Easy to grow.

Fairy Blue Pink Formula Mixed

Pkts. 15c ea.; ¼-oz. 50c; oz. \$1.50.

†**Firmament**—(Novelty). See page 32. Pkt. 25c.

DAHLIA (HHP, 4 ft.) J-A. Selected mixtures from best named varieties. Bloom first season.

Decorative & Cactus Mixed—Seed saved from splendid collection. Pkt. 25c; ¼ oz. \$5.00.

***Dwarf Zulu**—Black-leaved, dwarf, double hybrids. Crimson, scarlet, yellow, orange shades. Pkt. 25c.

Fancier's Selected Hybrids—California seed selections from Decorative and Cactus type parents which have thus far produced many outstanding novelties. Pkt. of 25 seeds 75c; 100 seeds \$2.50.

***Miniatures Mixed**—Interesting small replicas of the Cactus. Decorative and intermediate types in a fine range of colors. "Little Jewel" type. Pkt. 25c.

†**Unwin's Dwarf Hybrids** (Re-selected) (New)—2 ft. Semi-dwarf blooms on wiry stems, in about 3½ months from seed until frost. Beautiful range of Dahlia colors. Pkts. 25c; ¼ oz. \$1.65.



ERIGERON

DAISY, various.

Chiffon (HP, 1 ft.) Ma-S. Our own introduction. Unique, slender, twisted, imbricated and curled snowy-white petals surrounding yellow center. Pkt. 25c; $\frac{1}{8}$ oz. \$2.50.

English Double (*Bellis monstrosa*) (HP, 6 in.) Au-M. Improved giant form of *Bellis perennis*.

Etna, quilled bright red. Pkt. 25c; $\frac{1}{4}$ -oz. \$1.75.

Giant Rose **Giant White** **Giant Mixed**
Pkts. 15c ea.; $\frac{1}{4}$ -oz. \$1.25; oz. \$3.75.

Lawn, single. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Shasta "Alaska" (HP, 2½ ft.) Ma-S. Giant pure white, yellow center. Pkt. 15c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 65c.

DELPHINIUM Perennial Larkspur (HP) Ji-N & J-M. Towering spikes of lavender, blue, mauve, violet intermediate, and two-toned combinations with showy bees. They are happiest in sunny, well-drained, very rich soil with alkaline reaction.

***Belladonna Improved** (*Cliveden Beauty*) 3 ft.—Light turquoise-blue. Large flowered. Strong grower. Florist's type. Pkt. 20c.

†**B & L New Mildew Resistant Gold Medal Hybrids**. See Page 33. Pkts. \$1.00.

Navlet's English Exhibition Hybrids, 4½-6 ft.—Our own selections for seed, from only the very choicest Gold Medal, English Hybrid and Wrexham strains, for discriminating fanciers of superior flowers. Delphiniums grown from our seed bloom earlier. Formula Mixed. Pkt. 50c.

Navlet's Garden Hybrids 4-5½ ft.—Full range of vigorous, tapering spikes, for garden effect and for cutting. Pkt. 25c.

†**Pacific Strain: King Arthur, Guinivere, Summer Skies**. See Page 33. Pkts. \$1.50 and \$3.00.

DIANTHUS Pinks. A race of beautiful hardy annuals and perennials; flowers are brilliantly colored, and vary from pure white to richest crimson; some are gracefully laced and striped.

***Delight** (HP-R, 9-in.) Ma-S. Hybrid between Sweet Wivelsfield and Roysii. Bewildering range of colors from palest pink to deepest purple. Pkt. 25c.

†**Gaiety** (Novelty). See Page 33. Pkt. 35c.

laciniatus (HA, 9 in.) S-Ma. Very large fringed single flowers, finest mixed. Pkt. 15c; $\frac{1}{4}$ oz. 25c.

plumarius (*Garden Pink*) (HP, 1 ft.) Ma-S. Clove-scented. Rosy-crimson shades. Dark eyes. Single fringed Mixed. Pkt. 10c.

***Rock Hybrids** (HP-R, 4-6 in.) Ma-S. Invaluable for rockery and wall gardens, planted in colonies. Include such Rare Species as *Caucasicus*, *Collinus*, *Arenarius*, *Segueri*, *Grisebachii*, *Orbelicus*, *Rupicola*, *Saxatilis*, *Cyri*, *Arboreus*, *Stawkianus*, *Glaucohyllus*, *Viscidus* and over 40 species. Pkt. 25c; $\frac{1}{4}$ -oz. \$1.65; oz. \$5.25.

DIDISCUS Blue Lace Flower (HHA, 1½ ft.) F-Ju. *coeruleus*. Exquisitely delicate, lacy, lovely pale blue, flat flower heads about 2½ inches across, on stiff cutting stems. Pkt. 15c; $\frac{1}{4}$ oz. 50c.

DIMORPHOTHECA *aurantiaca* (*Star of the Veldt*) (HHA, 16 in.) F-Ju. Free blooming Marguerite-like, very glossy, flowers 2½ in. across. Branching habit. Sun loving. Excellent for cutting. Sow broadcast after frost.

hybrida mixed—Shades of primrose, apricot, buff, salmon, etc. Very showy. Pkt. 10c; $\frac{1}{4}$ oz. 40c.

Orange, Improved (*African Orange Daisy*). Pkt. 10c.

ecklonis 1-1½ ft.—Pure white with attractive blue disc. Perennial sort. Pkt. 15c; $\frac{1}{8}$ oz. 60c.

***ERIGERON** *Fleabane* (HP, 2½ ft.) Ma-S. Attractive single flowers, prized for cutting, somewhat like the hardy single asters. Flower in June and July.

Speciosus Grandiflorus—Pinkish-lavender. Pkt. 20c.

ESCHSCHOLTZIA *California Poppy* (HA) S-Ma. The brilliant and hybrid mixtures show a distinct range of unusual colors. Sow broadcast.

SPREADING VARIETIES, 1½ ft.

**aurantiaca* (*True California Poppy*) Spreading Varieties. (1½ ft.) Reselected. Golden orange. Pkt. 10c; oz. 25c; 1b. \$2.50; 5 lbs. \$11.25; 10 lbs. \$20.00.

***Brilliant Mixed**—Rich in crimson, pink and orange-scarlet shades. Pkt. 10c; oz. 40c; $\frac{1}{2}$ lb. \$2.00.

The Geisha—Fluted. Orange crimson outside, brilliant gold inside. Pkt. 15c; $\frac{1}{4}$ oz. 40c; oz. \$1.25.

DWARF ERECT VARIETIES, 1 ft.

†**Delightful** (Novelty). Page 33. Pkt. 25c.

Ramona Hybrids—A new, compact and erect strain with flowers beautifully frilled and incurved. Finest Mixed, many new colors. Pkt. 15c; $\frac{1}{4}$ oz. 50c.

Scarlet Beauty—Deep scarlet. Pkt. 15c; $\frac{1}{4}$ oz. 40c.

†**FAIRY STARS** *Leptosiphon* (HA, 7 in.) S-Ma.

French Hybrids Mixed. Myriads of tiny star-like flowers in shades of cream, bright orange, pink, rose, cerise, brick red, bronze, and golden yellow. Sow broadcast. Pkt. 10c; $\frac{1}{4}$ oz. 35c; oz. \$1.00.

FORGET-ME-NOT *Myosotis* (HP) Ju-N. A charming ground cover in a cool, shady spot.

alpestris blue 9 in.—Rich blue. Pkt. 10c; $\frac{1}{4}$ oz. 35c.

alpestris rose 9 in.—Dainty rose. Pkt. 10c; $\frac{1}{4}$ oz. 50c.

Formula Mixed of Blue and Rose. Pkt. 10c; $\frac{1}{4}$ -oz. 50c.

***Star of Love** 6 in.—Forms a dwarf compact ball of lovely heavenly blue. Pkt. 25c; $\frac{1}{16}$ -oz. \$1.75.

FOUR O'CLOCK *Marvel of Peru* (HA, 2 ft.) F-A. Free-flowering busy plant dotted all over, in the afternoon with white, yellow, crimson, lavender blooms. Glossy foliage. Choice Mixed. Pkt. 10c; oz. 20c; $\frac{1}{4}$ oz. 50c.

FOXGLOVE *Digitalis* (HP) Ma-S. Majestic plants for semi-shaded, moist, rich soil. Tall spikes of tubular spotted flowers.

†**Giant Shirley** 6 ft.—Giant strain of remarkable beauty. Flowers spotted cream, maroon and chocolate. Long spikes. Pkt. 15c.

gloxinioides 4 ft.—Improved, large flowered, spotted strain. Formula Mixed all colors. Pkts. 10c ea.; $\frac{1}{4}$ -oz. 30c; oz. \$1.00.

Hybrida Lutzii 4 ft.—Charming salmon and pale apricot shades. Pkt. 15c; $\frac{1}{8}$ oz. 40c.

FREESIA (HP, 1 ft.) F-S.

†**Tubergenii (New).** Varied and bright shades of pink, rose, yellow, orange, mauve and cream. Flowers in six months from seed. Easy to grow. Pkt. 25c.

GAILLARDIA Blanket Flower. Gorgeous shades of orange, yellow, red, maroon with contrasting rays around centers. Sun.

picta (HHA, 2 ft.) F-Ma. Orange-red and yellow. Fine for cutting. Single Mixed. Pkt. 10c.

Portola Hybrids (HP, 3 ft.) Ju-M. Shades of bronzy red, tipped gold. Pkt. 15c.

GERANIUM Crane's Bill (HHP, 2-ft.) S-Ma. Will flower the first year. Zonale Fancy Mixed. Pkt. 20c.

GERBERA Transvaal Daisy (HHP, 2 ft.) S-Ma. Slender, gracefully curved, single petaled flowers on long, cutting stems. Pink, red, yellow, salmon, straw, cream, orange, crimson shades. Thrives in rich, deep soil, well drained. Open, sunny spot. ***Jamesonii Hybrids Improved.** Small Pkt. 25c; Garden Pkt. 50c.

GEUM Avens (HP, 2 ft.) Ju-M. Long flower stalks bearing double little rose-like blooms. Thrives in sun or partial shade.

Lady Stratheden—Rich golden yellow. Pkt. 15c.

Mrs. Bradshaw—Brilliant scarlet. Pkt. 15c.

†**Prince of Orange**—(New)—Rich orange shade, reproducing itself true from seed. Pkt. 25c.

Formula Mixed, of three varieties above. Pkt. 15c.

GILIA (HA) S-Ju. Charming Native California Flower. Sow seed broadcast.

micrantha (See Fairy Stars).

tricolor (Bird's Eyes) 1 ft.—Faintly perfumed, shaded, lavender-blue flowers. Five purple spots on yellow throat. Neat habit. Pkt. 10c; oz. 40c.

†**GLORY OF THE SUN Leucocoryne ixioides odorata (HP, 1½ ft.) S-Ma.** Just as easy to grow as Freesias. Large clusters of sweet-scented, starry, clear, luminous blue flowers. White centers, golden stamens. Fine for the rock garden. Pkt. 50c.

GLOXINIA (TP) D-M. Large, velvety trumpet shaped flowers. Deep wine red, crimson, purple, spotted and edged white, mauve, pink, etc.

***B & L Gold Medal Strain.** Original Pkt. 75c.

GODETIA Satin Flower (Farewell to Spring.) (HA) S-Ju. Sturdy, free-blooming, bushy plants requiring but little care. Brilliantly-colored, satiny, poppy-like flowers. Sow broadcast. Unexcelled for cutting. Use entire plant of dwarf sorts as bouquet.

***Kelvedon Glory** 1½ ft. Deep, glowing salmon orange; vivid and intense. Pkt. 25c; ¼ oz. 75c.

†**Carmine Glow (Novelty).** Page 33. Pkt. 35c.

***Sybil Sherwood, Double.** 1 ft. Bright salmon-pink, softened by white edging. Pkt. 25c.

Dwarf Double Azalea-flowered Mixed 1 ft.—Crimson, pink, rose shades. Pkt. 15c; ¼ oz. 40c; oz. \$1.20.

Tall Double Azalea-flowered Mixed 2 ft.—Crimson, lavender, pink shades. Pkt. 10c; ¼ oz. 25c; oz. 75c.

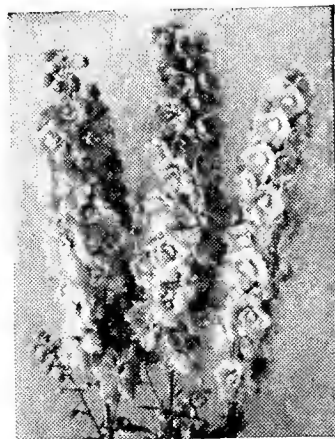
GOURDS-ORNAMENTAL (TA, 10 ft.) M-Ma. Decorative and artistic, squash-like forms. Left to trail, or trained to climb. Plant seed where it is to remain. Ideal for covering arbors, fences, slopes, etc.

Large Fruited Sorts Small Fruited Sorts
Warted Sorts All Sorts Mixed

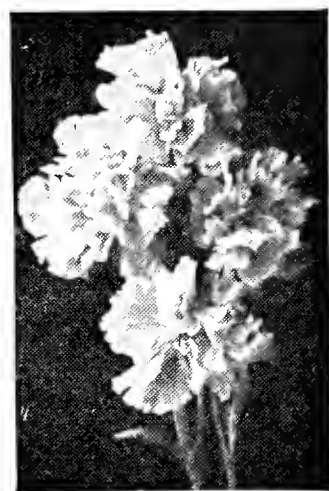
Pkts. 10c ea.; oz. 30c; 4-ozs. \$1.00; lb. \$3.00.

KOCHIA Summer Cypress (HA, 3 ft.) F-Ma.

Childsii—Fast growing and ornamental, resembles Cypress. Changes from green to russet in Autumn. Sow outdoors. Fast growing. Pkt. 10c.



DELPHINIUM
"Navlet's Hybrids"



GODETIA
Double Azalea-flowered

GYPSOPHILA Baby's Breath. A family of Annuals and Perennials prized for small, starry flowers produced in great profusion. Some add greatly cut to bouquets, others are ideal garden plants. Easy to grow.

elegans grandiflora (HA, 2½ ft.) O-Ju. Sow broadcast.

Carminea—A lovely, deep carmine-rose. Pkt. 10c.

London Market—Largest flowered and best pure white for cutting. Pkt. 10c; oz. 25c; 4 ozs. 75s.

Perennial varieties. 3½ ft. Ma-S. Sow in boxes.

paniculata double alba—Tiny balls of white. Pkt. 25c.

†**Oldhamiana**—Award of Merit RHS. Fragrant pink flowers ¼" across. Very erect habit. Pkt. 25c.

†**Pacifica**—Later than paniculata. Dense bushes with myriads of tiny pink blossoms. Withstands severe winter and extreme dryness. Pkt. 25c.

†**Repens rosea** 6".—Rock garden and border variety. Attractive light rose pink flowers. Pkt. 15c.

HELICHRYSUM monstrosum (Double Everlasting) (HA, 3 ft.) F-Ma. Best of straw flowers. Double pom-pom-like centers nearly covered by stiff overlapping petals. Yellow, crimson, rose-carmine, scarlet, pink, gold shades. Make beautiful effect in the garden bed. Choice Mixed. Pkt. 10c; ¼ oz. 25c.

HIBISCUS Rose Mallow (HP, 4 ft.) Ma-S. Enormous saucer-shaped single flowers. Luxuriant foliage. Blooms throughout the summer. Finest Mixed. Pkt. 10c.

HOLLYHOCK (HP) Ma-S. Stately stalks, richly adorned with showy, attractive flowers near the top. Indifferent to culture.

Allegheny Mixed—Large single flowers are beautifully fringed. Full range of colors. Pkt. 10c; ¼ oz. 40c.

Chater's Double. 7 ft. Huge, full double flowers.

Newport Pink Colorado Sunset Deep Rose
Sulphur Yellow Salmon Rose
Formula Mixed Scarlet

Pkts. 10c ea.; ¼-oz. 65c; oz. \$1.75; 4-ozs. \$5.25.

***Imperator Mixed** 8 ft.—Giants. Fringed blooms 6 in. across, double rosette centers. All rich, warm, delicate shades. Pkt. 25c.

†**Triumph Mixed** 4-5 ft.—Branching habit. Waved and fringed, double and semi-doubles in lovely art shades. Pkt. 15c; ¼ oz. 75c.

HUNNEMANNIA Bush Eschscholtzia (TA, 1½ ft.) A-Ju. Butter-cup yellow blossoms like Calif. Golden Poppy. Blooms till frost. Fine cut flower. Sow Broadcast.

***Sunlite**—Improved semi-double. Pkt. 10c; oz. \$1.35.

IPOMEA (See Morning Glory). Page 41.



MARIGOLD
"Orange Sunset"



NASTURTIUM
"Indian Chief"

LARKSPUR Annual Delphinium (HA) S. A. Vie with the perennial form in stateliness and doubleness of florets. Sow broadcast, or in boxes to transplant. Keep very well as cut flowers.

Giant Imperial—Tall, upright, compact, basal branching habit. Supersede all other types for cutting and general garden use. Delphinium-like spikes of double flowers, carried on stems 4 to 5 feet long, compactly placed on upright growing plants.

***Blue Bell**—A fine clear light blue. (AM, AAS)

Blue Spire—Intense deep Oxford blue.

Carmine King—Pretty deep carmine-rose.

†**Daintiness (New)**—A pleasing delicate lavender.

***Exquisite Pink Improved**—Dainty soft pink shading to salmon. Truly an exquisite flower. (AM, RHS)

***Exquisite Rose**—Rich, deep rose pink. (AM, RHS)

Miss California—Warm deep rose on salmon ground.

†**White King (New)**—Huge, glistening white. (AAS '37)

***Formula Mixed** of above superior varieties. Pkts. 15c; 1/4-oz. 35c; oz. \$1.00; 4-ozs. \$3.00.

Formula Mixed of Tall Branching Double Stock Flowered Sorts. Pkt. 10c; 1/4-oz. 25c; oz. 75c.

LATHYRUS Everlasting Sweet Pea (See Page 46).

LAVENDER (HP, 2 ft.) Ma-S. Feathery, delicate, gray foliage. Tiny, lavender-blue flowers. Dainty fragrance. Used in sachet bags when dried. Pkt. 10c; 1/4 oz. 40c.

LAYIA elegans (Tidy Tips) (HA, 1 ft.) S-Ma. Calif. Native. Yellow daisy-like flowers, edged white or cream. Sow broadcast with *Nemophila* for pretty effect. Pkt. 10c; 1/4 oz. 50c.

LEPTOSIPHON (see *Fairy Stars*).

LEUCOCORYNE ixioides (See *Glory of the Sun*) Page 39.

LINARIA Toad Flax, Wild Snapdragon (HA, 1 ft.) S-Ju. Blooms in 2 months from seed sown in open. Bright, crimson, chamois, gold, lavender, white. Like miniature snapdragons. Fine for edgings, rockeries, bedding and border. Sow in succession for long bloom.

Fairy Bouquet (Maroccana) (GM 1934)—Very compact and regular habit. Pkt. 15c; 1/4-oz. 85c; oz. \$2.50.

LINUM Flax. Colorful single, blooms all summer. For beds and borders.

***narbonense (HP, 2 1/2 ft.) Ma-S.** Superior to *L. Perenne*. Large, steel-blue flowers. Drought resistant. Pkt. 20c; 1/8 oz. 50c.

Scarlet Flax (HA, 1 1/2 ft.) F-Ju. Glossy, bright red, saucer-shaped flowers with dark centers. Broadcast at intervals. Pkt. 10c; oz. 35c.

LOBELIA (HHA, 6 in.) N-Ma. Prized, dainty summer-flowering plants for edgings, rockeries, window boxes and pots.

***Blue Stone Re-selected 4"**.—Compact habit. Large, bright gentian blue. No eye. Pkt. 25c; 1/8 oz. 75c.

Crystal Palace Compacta—Deep blue flowers. Bronzy-green foliage. Pkt. 10c; 1/8 oz. 50c.

Emperor William, 4 in.—Gentian blue, light green foliage. Pkt. 10c; 1/8-oz. 50c; 1/4-oz. 90c; oz. \$2.75.

Sapphire—Trailing habit. Deep blue flowers with white eye. Window boxes, etc. Pkt. 15c.

LUPINUS Lupin. Lance-like foliage. Pea-shaped blooms compactly placed on upright, tapering spikes. Sow broadcast outdoors.

Navlet's English Hybrids (HA, 3 1/2 ft.) S-Ma. Base branching spikes of great size. Pkt. 15c; 1/4-oz. 25c.

nanus (HA, 1 ft.) S-Ma. Calif. Native. Rich blue, lilac and white. Broadcast. Pkt. 10c; oz. 30c; 4 ozs. \$1.00; lb. \$3.00.

†**Russell Hybrids (Novelty)**—See Page 33. Pkt. 25c.

MARIGOLD, Tagetes (HHA) F-Ma. Sow broadcast in the open after Spring frosts, or start indoors early to transplant. Bloom from midsummer to frost.

TALL AFRICAN DOUBLE TYPES. 2 1/2-3 FT.

Best strain of tall, branching, Alldouble quilled flowers, measuring over 6 inches across.

Gold	Lemon	Orange	Formula Mixed
Pkts. 10c;	1/4-oz. 65c;	oz. \$2.00;	4-ozs. \$8.00.

NOVELTY STRAINS OF AFRICAN MARIGOLDS

Carnation-flowered sorts with loosely ruffled, broad semi-quilled petals. Flowers average 3 1/2 inches across. Plants 2 1/2 feet tall. Blooms in about 15 weeks from seed. Very faint Marigold odor:

***Burpee Gold**—Same glorious deep golden orange color and form of "Guinea Gold" with odorless foliage. Pkt. 15c; 1/4-oz. 60c; oz. \$1.85; 4-ozs. \$5.50.

Guinea Gold. Pkt. 10c; oz. 75c; 4-ozs. \$2.50.

Yellow Supreme—Creamy yellow. Pkt. 10c; oz. \$1.00.

Chrysanthemum-flowered sorts with lovely incurved petals, imbricated types with quilled center florets in fascinating shades of orange and yellow:

***Crown o'Gold**—Colarette type. Bright golden orange. Gold Medal in 1937. Pkt. 10c; 1/4-oz. 45c.

Dixie Sunshine—Unique large ball-shaped flower composed of tiny interlocking florets. Pkt. 10c.

***Chrysanthemum Flowered Hybrids Mixed**—All types and colors in this new class. Pkt. 15c; 1/4-oz. 85c.

Gigantea is a remarkable new sweet-scented, robust growing, extremely large flowered type, ideal for cutting and show. Often measure 5 to 7 1/2 inches across. Loosely formed broad petals.

†**Orange Sunset (Novelty).** See Page 33. Pkt. 25c.

***Sunset Giants**—Rich Mixture. Pkt. 15c; 1/4-oz. 65c.

†**Red and Gold Hybrids (Novelty).** Page 33. Pkt. 25c.

BEST STRAINS OF FRENCH MARIGOLDS

Alldouble Dwarf Sorts of improved early flowering French Marigolds have, by careful selection, been bred to throw no singles. They grow 12-inches tall:

***Harmony Alldouble**—Deep orange with maroon-brown collar. Pkt. 15c; 1/4-oz. 35c; oz. \$1.00.

***Royal Scot Alldouble**—Rich mahogany and gold in uniform stripes. Pkt. 20c; 1/4-oz. 85c; oz. \$2.50.

Monarch—Very compact tight double in unique range of colors. (AM, AAS). Pkt. 15c; 1/4 oz. 30c.

Dwarf Double Mixed—Pkt. 10c; 1/4 oz. 25c; oz. 65c.

Tall Double Mixed—Pkt. 10c; 1/4 oz. 25c; oz. 65c.

***Signata pumila Little Giant**—Gay, tiny, single, deep orange blooms all summer. Pkt. 10c; 1/4 oz. 40c.

***MICROSPERMA "Golden Tassel"** (HHA, 9-in.) F-Ma. Compact plant with handsome light green foliage like *Primula Chinensis* and graceful five-lobed trumpet shaped corolla 2 inches across of bright chrome yellow. Pkt. (Originator's Seed) 25c.

MIGNONETTE Little Darling (HA, 1 ft.) AYR. Happiest in cool, moist, rich soil. Prized for delicious fragrance.

Giant Machet Mixed—Broad, closely set, fragrant spikes. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

Reseda odorata (Sweet-scented)—Free-flowering, old-fashioned garden variety. Sow broadcast. Pkt. 10c; oz. 25c.

MIMULUS (HHP) S-M. Happy in semi-shaded and moist spot. Free flowering.

***Queen's Prize Blotched Mixed** 10 in.—This showy Monkey-flower produces large, brilliantly colored coppery red, yellow and orange, spotted flowers. Pkt. 15c.

MOONFLOWER Ipomea (HHA-C, 12-30 ft.) M-Ma. Soak or cut notch in seed to hasten germination. For best blooms plant in dry spot in poor soil.

Blue (See Navlet's Giant Blue Morning Glory).

Noctiflora—Fragrant white blossoms in abundance during dull days and at night. Pkt. 10c; $\frac{1}{2}$ oz. 30c.

MORNING GLORY (HA-C) M-Ma. Soak seed to hasten germination. Happy in the sun.

†**Crimson Rambler** (Novelty) See Page 33. Pkt. 25c.

***Navlet's Giant Blue Morning Glory**—Developed from Heavenly Blue, this improved strain is superior in all respects. Color is a deep intense blue, shading lighter toward center. Flowers large, early, long-season, and remain open until evening on cloudy days. Because it remains open until the twilight hours it is also named "Blue Moonflower" in some sections. Pkt. 15c; 150 seed \$1.75.

Imperial Japanese—Oddly marked. Giants in size. Many bright colors. Pkt. 10c.

†**Scarlett O'Hara** (Novelty) See Page 32. Pkt. 25c.

Tall Mixed 15 ft.—Pkt. 10c; oz. 20c.

Dwarf Mixed 1 ft.—Pkt. 10c; oz. 20c.

NASTURTIUM (TA) M-Ju. Any old place, any old time after frosts, any old soil, they are always cheery.

SINGLE VARIETIES

Dwarf Sorts—Use as a ground cover, to brighten large areas, etc. Choice Mixed; Pkts. 10c ea.; oz. 15c; 4 ozs. 45c; lb. \$1.25.

Trailing or Climbing Sorts—Use to beautify banks, slopes, walls, tree stumps, in hanging pots, window boxes, etc. Choice Mixed; Pkts. 10c ea.; oz. 15c; 4 ozs. 45c; lb. \$1.25.

DOUBLE GLEAM VARIETIES

(Originator's Stocks)

Plants are semi-dwarf, throwing short runners. Stems are long and bear the flowers well above the foliage, forming a solid mass of color. Noted for sweet scent, rich and brilliant colors.

Indian Chief (Novelty) Page 33. Pkt. 25c.

Fire Gleam—scarlet. **Golden Gleam**—golden yellow.

Mahogany—dark red. **Orange Gleam**—glowing orange.

Sun Gleam—lemon. **Supreme**—salmon-cerise.

Glorious Gleam Hybrids—Exquisitely mixed.

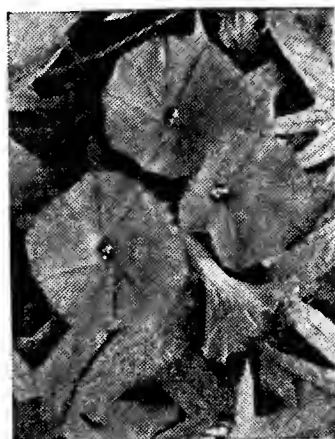
Pkts. 10c ea.; oz. 25c; 4-ozs. 60c; lb. \$1.25.

DWARF DOUBLE VARIETIES

(Originator's Stocks)

Gem Mixture—Dwarf, compact, gem-like plants, excellent color range. Fragrant. Pkt. 15c; oz. 35c; 4 ozs. \$1.00; lb. \$3.00.

Golden Globe—Golden yellow, sweet scented, uniformly dwarf. Pkt. 10c; oz. 20c; 4 ozs. 60c; lb. \$2.00.



MORNING GLORY
"Scarlett O'Hara"



NEMOPHILA
"Baby Blue Eyes"

NEMESIA (HHA) F-Ju & Au-S. Bushy little plants with countless slender stalks of dainty, fairy-like blooms with contrasting colors on lower lips. Easy of culture.

***Blue Gem Improved** 8 in.—Pretty forget-me-not blue. Pkt. 20c; $\frac{1}{8}$ oz. \$1.00.

†**Navlet's Dwarf Giants** 8 in.—All of the bright colorings in the taller "Suttoni" strain, plus many arresting bi-colors and new shades. Florets average 1 inch across. Unrivalled for late spring and summer display. Uniform and tidy in habit. Pkt. 15c; $\frac{1}{8}$ oz. 50c; $\frac{1}{4}$ oz. \$1.50; oz. \$5.00.

Suttoni Mixed 12 in.—Profuse blooming strain. Cream, yellow, carmine, scarlet, orange flowers. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

NEMOPHILA Baby Blue Eyes (HA, 6 in.) S-Ma.

insignis—Calif. Native. Prized for its sky-blue, cup-shaped blooms with white eyes. Sow broadcast. Try with Lavia for effect. Pkt. 10c; Large Pkt. 25c; 4-ozs. \$1.00; lb. \$3.00; 5-lbs. \$12.50.

NICOTIANA Flowering Tobacco (HHA, 3½ ft.) F-Ma. Long tube-shaped Petunia-like flowers; the petals form five-pointed stars. Especially fragrant evening and night. Free and continuous blooming.

Affinis Hybrids—Full range of colors; shades of rose, red, crimson, creamy white.

Pkts. 10c ea.; $\frac{1}{4}$ oz. 25c; oz. 75c.

NIEREMBERGIA hippomanica (HHP, 6") S-M. Beautiful lavender-blue, cup-shaped flowers with small, clear yellow eyes. Plants form a dense mat. Ideal for edgings. Blooms all summer long. Pkt. 25c.

NIGELLA damascena (Love-in-a-Mist) (HA, 1½ ft.)

***Miss Jekyll** S-Ma. Lovely, clear cornflower blue, flowers surrounded by delicate, needle-like fibre foliage. Misty and lovely effect. Pkt. 10c; $\frac{1}{2}$ oz. 25c.

†**NOLANA "Blue Ensign"** (Novelty) See Page 33. Pkt. 35c.

PENTSTEMON Beard Tongue (HP) Ji-M. Bright, two-lipped tubular flowers. They are rust resistant.

Blue Gem 1½ ft.—Metallic blue. Pkt. 15c.

***Gloxinia flowered Hybrids** 3½ ft.—Glorious carmine, red, rose, violet shades with spotted throats. Sensation Mixed. Pkt. 15c; $\frac{1}{8}$ oz. 75c.

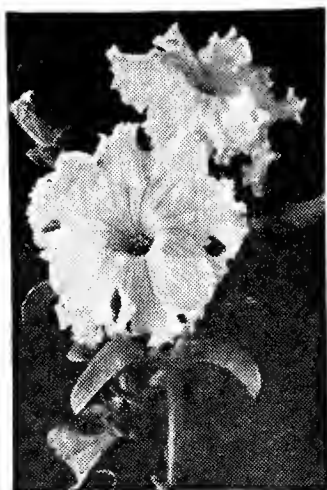
VISIT OUR NURSERY

San Francisco Main Highway, 2 miles south of Sunnyvale. Here you will find thousands of Evergreen Shrubs, Roses, Perennials.

OPEN SUNDAYS OCTOBER TO JUNE



PHACELIA
Calif. Blue Bell



PETUNIA
"Dainty Lady"

PANSY (HA, 6-9 in.) Ji-O & F-Ma. Thrives in partially shaded locations, in deeply dug, enriched, peaty soil. Feed plants frequently to induce giant blooms and good stems. Wilted blooms must be kept picked to prolong flowering season.

***Englemann's Giants**—Early flowering, huge flowers in dark and light shades. (Originator's Seed.) Pkt. 50c; $\frac{1}{16}$ -oz. \$1.50; $\frac{1}{8}$ -oz. \$3.00.

Masterpiece Giants—Characterized by frilled, curled and waved petals and rich, dark, velvety shades. Pkt. 25c; 1,000 seeds, 75c.

***Navlet's Rainbow Roggli Giants**—Unexcelled. Surpass all others in range of color, enormous, thick and velvety flowers, vigor of growth, massive foliage and stems. Giant blooms 3 to $3\frac{1}{2}$ in. across in superb, rich blues, bronzes, golds, yellows, lavenders, reds, and new combinations and shades. Beautifully blotched, spotted and ruffled. Pkt. of 365 seeds, 75c; Pkt. of 185 seeds 50c; $\frac{1}{32}$ -oz. \$1.50; $\frac{1}{16}$ -oz. \$2.25; $\frac{1}{4}$ -oz. \$7.50; oz. \$22.50.

†**Navlet's Super Giants**—We introduced the Jumbo Pansy to Californians in 1930. We now present a Super Giant Strain in a far more beautiful range of colors running more uniformly to giants. So far as we know, this strain produces the largest pansies grown. Pkt. 75c; 1,000 seeds for \$2.00.

Parisian Stained—The largest and best selected from the Trimardeau strain. Complete range of velvety colors. Pkt. 15c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1.00.

Separate Colors:

Alpenglow—bright garnet-red and cardinal shades.

Berna—rich shades of deep violet-blue.

Lake of Thun—dark blue, blue-black spots.

Matterhorn—sparkling white.

Rheingold—Yellow with deep brown blotches. Pkts. 25c ea.; (5 for \$1.00); $\frac{1}{16}$ -oz. \$1.00.

***Coronation Gold**—Ruffled canary yellow flushed golden orange. Pkt. 50c; $\frac{1}{16}$ -oz. \$1.50.

***Fire Beacon**—Blotched wallflower red. Pkt. 75c.

***Shakespeare's Pansies**—Lovely combinations of blue or purple, white and yellow. Simple, quaint, they will grow almost anywhere. Pkt. 25c; $\frac{1}{4}$ -oz. \$4.25.

***PERUVIAN LILY (Alstroemaria)** (HP, 3 ft.) Ma-S. This very desirable plant may be grown from seed, with little care. Happiest in a loose, loamy soil. **Chilensis Hybrids**. Various shades of pink, orange, rose, red, with yellow and crimson markings. Pkt. 25c.

PHACELIA California Blue Bell (HA, 9 in.) S-Ma. **campanularia**—The shade of bright blue, bell-shaped flowers, is one of the most pleasing to be found in cultivation. Sow broadcast in the open. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c; 4 ozs. \$2.25.

PETUNIA (HHA) J-Ma. The best Summer bedding plant. Unequalled for its bright colors; long blooming season (from late spring till frost); ease of culture; and adaptability to dry, sunny spots.

SINGLE PETUNIAS

Nana compacta—Very desirable low growing, tidy plants, with medium-sized or small single flowers. These free-flowering sorts are indispensable for beds and borders, parking strips and banks. Bloom till frost.

Crimson, 1 ft.—Dwarf and compact. $\frac{1}{8}$ -oz. 50c.

***Flaming Velvet**, $1\frac{1}{4}$ ft.—Deep blood red. $\frac{1}{8}$ -oz. \$1.00.

Hollywood Star (Novelty). Page 32. Pkt. 25c.

Heavenly Blue, 1 ft.—Light blue. $\frac{1}{8}$ -oz. 75c.

Rose of Heaven, 1 ft.—Brilliant rose. $\frac{1}{8}$ -oz. 65c.

Rosy Morn, 1 ft.—Pink, white throat. $\frac{1}{8}$ -oz. 75c.

Martha Washington, 9 in.—Ball of large blush pink, frilly blooms veined wine red. Pkt. 25c; $\frac{1}{16}$ -oz. \$3.50.

Rose Gem, 6 in.—Miniature, deep rose. $\frac{1}{8}$ -oz. \$1.25.

***Salmon Supreme**, 1 ft.—Tidy, compact mass of soft salmon pink 2-inch flowers. Pkt. 25c; $\frac{1}{4}$ -oz. \$1.75.

***Topaz Rose**, $1\frac{1}{2}$ ft.—Fiery velvety rose. $\frac{1}{8}$ -oz. \$1.25.

†**Velvet Ball** (Novelty) See Page 32. Pkt. 25c.

Violacea, 1 ft.—Best rich violet. Compact. $\frac{1}{8}$ -oz. 75c.

Navlet's Formula Mixed. $\frac{1}{8}$ -oz. 60c; $\frac{1}{4}$ -oz. \$1.00.

Pkts. 15c each, except where packet price given.

Choice Mixed Bedding Sorts. Pkt. 10c; $\frac{1}{4}$ -oz. 50c.

hybrida pendula (Balcony)—Free flowering trailing type for window boxes, terraces, rock walls, hanging pots and baskets, porch boxes, pergola tops, etc. Medium sized single, plain edged flowers in bright colors. Pkt. 15c; $\frac{1}{8}$ -oz. 75c; $\frac{1}{4}$ -oz. \$1.25.

GIANT SINGLE PETUNIAS

Giants and monsters in size. Self-colored; and contrasting throats, many beautifully veined.

Dainty Lady—Single fringed type. A delicate golden yellow. Compact habit. Pkt. 35c.

Giant Single Fringed Mixed 12 in.—Charming forms combined with diverse, bright, rich colorings. Richly marked and veined. Pkt. 25c; $\frac{1}{8}$ oz. 65c.

†**Marilyn** (Novelty) Page 33. Pkt. 25c.

Ruffled Giants of California 12 in.—Deep, fluted, singles 4-5 in. across with blotches, veinings and stripings, blend of dark and light shades. **DeLuxe Mixed**; Pkt. 35c; $\frac{1}{4}$ oz. \$1.50.

Dwarf Ruffled Giants of California 6-9 in.—Selected from Giants of California for compact habit. Beautifully ruffled and fringed. Well marked, open throats. Balanced dark and light shades. **Ramona Mixed**. Pkt. 50c; $\frac{1}{4}$ oz. \$2.25.

†**Super Fluffy Ruffles** (Novelty) Page 33. Pkt. 35c.

GIANT DOUBLE PETUNIAS

***Super-strain, Double Fringed Giants Mixed** 12 in.—One may confidently expect 95% giant double ruffled and fringed flowers in this very superior strain. The small percentage of singles is more than balanced by the gigantic size and the magnificence of the color range. Pkt. 75c; 3 Pkts. for \$2.00.

Double Fringed Giants 12 in.—A very fancy mixture which produces a large percentage of extremely large ruffled and fringed full double flowers, in a splendid color range. Pkt. 50c.

PHLOX decussata (HP, 3 ft.) Ma-S. Perennial form indispensable to the garden bed. Seed of finest and newest varieties always slow and erratic in germination. (Plants on Page 11.) Pkt. 15c; $\frac{1}{4}$ -oz. \$1.30.

PHLOX Drummondii (HA, 1 ft.) S-Ma. Considered the most showy and beautiful of all bedding annuals. Broad clusters of five-petalled flowers in brilliant colors.

gigantea "Art Shades," 9 in. Soft colors blend to make most beautiful combination. Flowers up to $1\frac{1}{2}$ ins. across. Pkt. 15c; $\frac{1}{4}$ -oz. 85c.

grandiflora—Fine, bright-colored, large-flowered sorts. Select Mixed; Pkts. 10c ea.; $\frac{1}{4}$ oz. 50c.

(Phlox Drummondii continued on Page 43)

PHLOX Drummondii (continued from Page 42)

nana compacta—An especially valuable class of dwarf Phloxes, in a splendid color range. They make most attractive beds or edgings. Choice Mixed; Pkt. 15c; ¼ oz. \$1.20.

†Navlet's Prize Strain—French Strain. Unsurpassed in size or blooms and brilliant colors. Pkt. 15c; ¼ oz. 50c; oz. \$1.50.

†Salmon Glory (Novelty) See Page 32. Pkt. 25c.

POPPY (Perennial Varieties) Supply gorgeous coloring when the burst of Spring flowers is on the wane.

Iceland (Nudicaule) (HP, 1½ ft.) Au-M. Cup-shaped single, crush-satin blooms in unceasing succession from June to October. Splendid for cutting.

Red Cardinal (Novelty) See Page 33. Pkt. 35c.

*Sanford's Giants—Immense flowers on very strong, long stems. Beautiful color range. We are convinced of the superiority of this remarkable strain. Pkt. 25c; ⅙ oz. 60c; ⅛ oz. \$1.00.

Sunbeam Hybrids Mixed—Early flowering giant strain, vigorous habit, rich colors. Pkt. 15c.

†Yellow Wonder—Bright buttercup yellow. Pkt. 20c.

Oriental (HP 2½ ft.) Ma-S. Majestic Summer-flowering plants. Huge, cup-shaped blooms 6 in. across, with crinkled, blotched petals.

Oriental Scarlet—Pkt. 10c; ¼ oz. 50c.

Excelsior Mixed—Very choice range of colors from delicate salmon to deep crimson. Pkt. 15c.

POPPY (Annual Varieties) S-Ju. Among the most brilliant of garden flowers. Sow seed broadcast. Extremely showy in masses of mixed colors.

California (See under *Eschscholtzia*, Page 38).

Double Begonia-flowered Shirley 2½ ft.—Exquisite double and semi-doubles, in warm shades new to the class. Choice Mixed. Pkt. 10c; ¼ oz. 35c.

Single Shirley 2½ ft.—Very showy, brilliant colors in singles and doubles. Choice Mixed. Pkt. 10c; ½ oz. 25c; oz. 40c; 4 ozs. \$1.25; lb. \$3.50.

American Legion—Improved Flanders Poppy. Rich, dazzling orange-scarlet, white maltese cross. Pkt. 10c; ½ oz. 30c; oz. 50c; 4 ozs. \$1.50.

Double Carnation-flowered (Fringed) 3 ft. A group of these is a sight never to be forgotten.

Choice Mixture. Pkt. 10c; oz. 30c; 4 ozs. \$1.00.

PORTULACA Moss Rose, Sun Plant (HA-R, 6 in.) A-Ju. A gem for a dry, sunny spot, rockery or bank. Glossy, single and rose-like double flowers 1 in. across. Small needle-like leaves. Shades of yellow, scarlet, white and rose. Mix seed with sand and sow broadcast. Single Mixed; Pkt. 10c; ¼ oz. 25c. Double Mixed; Pkt. 15c; ¼ oz. \$1.00.

PRIMULA Primrose. Some are tender pot plants, others thrive in rich soil in partial shade outdoors.

malacoides (Fairy Primrose) (HA, 10 in.) Ju-F. Dainty border plant for cool spots. Starry, single flowers on slender, stiff stems.

Dawkins' Carmine Pink 1½ ft. (New). Rich, glowing carmine-pink. Very floriferous. Pkt. 35c.

superba—Rosy-lavender. Pkt. 15c; ⅙ oz. 85c.

True Rose—Rose Pink. Pkt. 25c; ⅓ oz. \$2.25.

polyanthus (Bunch Primrose) (HP, 6 in.) Ma-S. Hardy sorts for the spring border and beds. Lovely, velvety flowers above handsome rosettes of leaves. Shades of red, orange, bronze, maroon, yellow.

†Blue—Rare, shades of blue. Dwarf. Pkt. 40c.

†Superb Choice Mixed—All shades. Pkt. 40c.

Giant Munstead—Light shades. Pkt. 25c; ⅙-oz. 80c.

Giant Flowered Mixed. Pkt. 15c; ⅙-oz. 60c.



PHLOX
"Navlet's Prize Strain"



POPPY
"Red Cardinal"

PYRETHRUM (HP)

aureum (Golden Feather, Feverfew) S-M. Dwarf golden-leaved. Small white blossoms. Used in borders for foliage effect. Pkt. 10c.

roseum hybridum (Painted Daisy) Ma-S. Large, daisy-like pink, rose, red, etc., blooms with golden centers. Long cutting stems. Fern-like foliage. Pkt. 25c.

RANUNCULUS (HP, 15 in.) M-Au. Glorious spring bedding plant. Shades of yellow, orange, red. Easily grown from seed. Blooms in spring.

*Ragioneri Strain—Large semi-double and extra double flowers. Wider range of colors than any other strain. Robust plants. Pkt. 25c; ⅙ oz. \$1.25.

ROCK GARDEN MIXTURES. For the rock garden; between stepping stones; flagstone terraces; open garden beds. Germination of all the varieties will be prolonged as their periods vary. Height 6 ins.

†Rock Garden Annuals Mixed—25 varieties. Pkt. 10c.

†Rock Garden Perennials Mixed—50 varieties. Pkt. 25c.

†Rock Garden Rare Dianthus Mixed—40 species. Pkt. 25c.

†Rock Garden Perennial Rare Alyssums Mixed. Pkt. 25c.

SALPIGLOSSIS Velvet Flower (HHA, 3½ ft.) F-Ma. Trumpet-shaped blooms. Blue, brown, red, purple, rose, violet shades with gold veinings. Showy in beds. Prized for cutting.

†Dwarf Giant Flowering—Average from 15 to 18 in. shorter. Plants are compact and branching, the flowers extremely large.

Formula Mixed. Pkt. 20c; ¼-oz. 80c; oz. \$2.50.

Emperor Mixed—Prolific, large-flowered. Superb colors. Pkt. 10c; ¼ oz. 40c.

**gloxiniaflora* Mixed—Most beautiful veined selections from Emperor. Pkt. 15c; ¼ oz. 50c.

SALVIA Flowering Sage. Showy, hardy plants of medium growth and of easy culture.

azurea grandiflora (Azure Sage) (HP, 3½ ft.) Ma-S. Stately, willow-like spikes of pale blue. Pkt. 15c.

†Blaze of Fire (Novelty) See Page 33. Pkt. 25c.

farinacea (Mealy-cup Sage) (HP, 2½ ft.) Ma-S. Slender spikes, light blue florets. Pkt. 10c.

**splendens* "Harbinger" (HHP, 1¼ ft.) F-A. Dwarf and compact habit. Dazzling, bright scarlet flowers. Extra early. Pkt. 15c.

SAPONARIA (Soapwort) (HP-R, Tr) Ma-S. Elegant trailer with pretty rich rose-colored flowers. Ideal for rock garden or border. Pkt. 15c; ¼-oz. 35c.

SCABIOSA caucasica (Blue Bonnet) (HP, 2 ft.) S-Ma. A very desirable and exquisite garden flower. Fine cutting stems. The dainty coloring and the flat pearly center distinguish it above all Scabious.

*Isaac House Giant Hybrids—Beautifully fringed and ruffled in blue tints from lavender to dark blue. Very large flowers. Pkt. 25c; ⅛ oz. \$1.00.

SCABIOSA Pin Cushion (HA, 3 ft.) Au-Ma. An old favorite. Supplies fine cutting blooms from early summer till frost.

***Blue Cocade**—Huge, deep azure blue. (AM, RHS)

***Cattleya**—Giant rosy-lilac, orchid tone.

Fire King—Warm fiery scarlet.

***Loveliness**—Mammoth salmon-rose. (AM, RHS)

Peach Blossom—Peach blossom pink. (HC, RHS).

Shasta Improved—Enormous pure white. (AM, RHS).

***Navlet's Formula Mixed**—Our blend of named sorts.

Above sorts: Pkts. 10c ea.; $\frac{1}{4}$ oz. 25c; oz. 75c.

†**Blue Moon** (Novelty) See Page 32. Pkt. 25c.

†**Orchid Shades**—A mixture of lovely and exquisite orchid shades. Large flowers with a delicious honey-like perfume. Pkt. 20c.

†**Rosette**—New shade of deep rose, suffused with salmon. Pkt. 20c.

***Salmon Beauty**—Huge, pure salmon. Pkt. 20c.

SCHIZANTHUS Butterfly Flower, Poor Man's Orchid (HHA, $1\frac{1}{2}$ ft.) Ji-S & F-Ju. Myriads of dainty blooms like butterflies or tiny orchids, completely obscure the fern-like foliage.

grandiflorus maximus—Splendid large flowers in brilliant colors. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

†**Pansy-flowered Mixed**—Prized for large flowers, compact habit, great variety of coloring, mostly selfs. Danbury Park Strain. Pkt. 35c; $\frac{1}{8}$ -oz. 85c.

***Wisetonensis** (Excelsior Strain)—Bright colorings, from white through blush and pink to carmine-brown. Upper lip mostly suffused yellow. Pkt. 25c.

SNAPDRAGON Antirrhinum (HA) Au-A. Prized for bedding and cutting. Plant in sunny spot.

***Rust Resistant Giants (Maximum) Improved**. 3 to 4 ft. It is a joy to see these healthy plants with clean, broad foliage.

Alaska—Huge pure white blooms.

Campfire—Pure, luminous scarlet, yellow lip.

Copper Shades—Velvety texture, yellow lips.

Indian Summer—Rich coppery orange scarlet.

Swing Time—New rose pink, touch of yellow.

Yellow Giant—New deep yellow. Huge trusses.

Navlet's Formula Mixed of named sorts only.

Pkts. 20c.; $\frac{1}{8}$ -oz. 45c; $\frac{1}{4}$ -oz. \$1.35.

Rust Resistant Super Majestic. Slightly taller than the old Majestic group. Flowering spike larger and longer. Superb as a cut flower and bedding.

Autumn Glow—Old rose suffused amber; gold lip.

Harmony—Terra cotta and yellow shaded rose.

Red Rocket—Bright red.

Rose Sensation—Best of all rose pink sorts.

Navlet's Super Majestic Formula Mixed—A color mass you will never forget—one you will always repeat.

Pkts. 25c ea.; $\frac{1}{8}$ -oz. 90c; $\frac{1}{4}$ -oz. \$2.80.

Rust Resistant University of California Mixture—A Mixture containing a full range of colors. Winner Certificate of Honor 1935 All-America selections. Pkt. 10c; $\frac{1}{8}$ -oz. 45c; $\frac{1}{4}$ -oz. 75c.

TIGRIDIA Shell Flower (HP, 2 ft.) Ma-S.

Pavonia—Striking three petalled cup-shaped blooms with bright, tiger-spotted throats. Sunny, well drained spot, light soil. Pkt. 25c; **Bulbs**, (Available from Dec. to Mar.) See Page 6.

STATICE Sea Lavender (HA, $2\frac{1}{2}$ ft.) S-A. Used mostly as cut flowers for drying. Good range of colors include shades of blue, lavender, rose, white and yellow. Choice Mixed. Pkt. 10c; oz. 40c.

Art Shades Mixed (Novelty) Page 33. Pkt. 35c.

SUNFLOWER Helianthus (TA) A-Ju. Mostly plants of majestic growth and immense showy flowers.

Double Chrysanthemum-flowered 3 ft.—Densely double, bright golden flowers. Pkt. 10c.

Tall Single Red 4-8 ft.—Variable hybrids in red, crimson, yellow. Pkt. 10c.

SWEET WILLIAM Dianthus barbatus (HP, 2 ft.) Ma-S. Handsome broad clusters of Dianthus-like blossoms with fringed petals. Rich, brilliant colorings.

Newport Pink—Salmon rose. Pkt. 10c; $\frac{1}{4}$ -oz. 40c.

Holborn Glory—Clearly defined eyes. Pkt. 10c.

Giant Single Mixed. Pkt. 10c; $\frac{1}{4}$ -oz. 25c; oz. 75c.

SWEET WIVELSFIELD (HA, 1 ft.) S-Ma. Resembles Sweet William, but distinct in habit. Larger individual florets produced in loose heads. Great variety of reds, pinks, crimsons, with very beautiful markings. Blooms in about 5 months from seed. (AM, RHS) Pkt. 15c; $\frac{1}{4}$ oz. 50c.

STOCKS Gilliflower—Ju-O & F-Ma. A great specialty with us, for we offer only such varieties as rank supreme in their color class and produce the highest percentage of double flowers. Make successive sowings for continuous bloom.

Giant Perfection (Summer & Winter Flowering) 2 ft. Supreme, perpetual flowering, mammoth, cut-and-come-again strain. Very double and of branching habit. This magnificent strain was developed at Nice, on the French Riviera. Early.

Abundance—Carmine rose.

Beauty of Nice—Flesh Pink.

Belle de Naples—Old Rose. (HC, RHS)

Brilliant—Blood Red.

Chamois—Cream, tinted old rose.

Cote D'Azure—Light Blue.

Creole—Canary Yellow. (AM, RHS)

Empress A. Victoria—Lavender (AM, RHS)

Rose—Very fine Rose Pink.

Salmon King—Salmon Rose. (HC, RHS)

Snowdrift—Pure White.

Summer Night—Deep Blue. (HC, RHS)

Formula Mixed—Balanced blend of named sorts.

Pkts. 15c ea.; $\frac{1}{8}$ oz. 65c; $\frac{1}{2}$ oz. \$1.90.

Early Giant Imperial (Improved Bismarck) $2\frac{1}{2}$ ft. Massive spikes with long cutting stems. Upright, pyramidal form. Very high percentage of double flowers. Free and early blooming.

Chamois—Ivory, tinted Old Rose. (AM, RHS)

Elk's Pride (New)—Rich Royal Purple.

Flesh—(AM, RHS)

Golden Rose—Light Golden Rose. (HC, RHS)

Lavender—(AM, RHS)

Santa Maria (New)—Giant, double pure white.

Formula Mixed—Balanced blend of named sorts.

Pkts. 15c ea.; $\frac{1}{8}$ oz. 75c; $\frac{1}{2}$ oz. \$2.25.

Large-flowering Dwarf Ten Weeks (Summer Flowering) 1 ft.—Compact habit makes them desirable for borders and beds. Very popular for summer bedding.

Formula Mixed of Named Sorts. Pkt. 10c; $\frac{1}{8}$ -oz. 60c; $\frac{1}{4}$ -oz. \$1.00; 1-oz. \$3.00.

†**Navlet's Double Giants**, 3 ft. The cream of the new Super Giant Imperials and the new Giants of California. Larger and more flowers on longer stems than the Giant Imperials (Bismarck). Base branching, each plant producing 12 to 15 huge spikes with 40 to 50 florets 2 inches across. Center spike grows to size of a Giant Column (Double Giant Excelsior) Stock. Remove it when fully developed. Percentage of doubles is exceedingly high.

Blush Pink

Deep Rose

Yellow

Chamois

Dark Blue

Lavender

White

Formula Mixed of these sorts.

Pkts. 20c ea.; $\frac{1}{8}$ -oz. 75c; $\frac{1}{4}$ -oz. \$2.25; oz. \$6.75.

†**STRAWBERRY "Baron Solemacher"** (Novelty) Page 33.

SWEET PEAS Annual and Perennial. Pages 46 and 47.

TITHONIA Mexican Sunflower (HHA, 6 ft.) M-Ma.

speciosa—Dazzling orange vermilion single blooms on tall, branching stalks till frost. Fine for cutting. Sun. Pkt. 15c.

***Fireball**—Dazzling scarlet-orange with yellow center. Pkt. 20c; $\frac{1}{4}$ -oz. \$1.25.

TAHOKA DAISY (HA, 1 ft.) S-Ma. Lovely light lavender-blue daisy-like yellow centered blooms. Charming fern-like foliage. Pkt. 20c; $\frac{1}{4}$ -oz. 85c.

†**VENIDIUM fastuosum** (HHA, 2½ ft.) F-A. Sun-loving. Gorgeous, rich, orange daisy-like flowers 3 in. across, enhanced by striking jet black center surrounded by purple black zone. Pkt. 20c; ¼ oz. \$1.90.

***Fastuosum Hybrids** (New)—Shades of apricot, creamy white, pure white, salmon, canary yellow, golden yellow. Pkt. 20c; ¼ oz. \$1.90; oz. \$5.75.

VERBENA Vervain (HHP) Au-N & F-Ma. Refreshing in their brilliance. They add a dash of color to sunny, dry spots. Continue in bloom till frost.

Blue—White eye.

Etna—Geranium red with creamy yellow eye. AM, RHS.

Floradale Beauty—Shades from pink to rose red. Improved Beauty of Oxford Hybrids.

Lavender Glory—Variable with creamy white eye.

Luminosa—Luminous flame pink shading to salmon.

Royale—Royal blue, creamy yellow eye. HC, RHS.

Spectrum Red—Brightest red in existence. No eye.

White—Immense trusses of large individual florets.

Navlet's Formula Mixed of the above "World's Best Varieties of Giant Verbenas."

Pkts. 15c ea.; 6 for 75c; ⅛-oz. 65c.

†Blue Sentinel (Novelty) Page 32. Pkt. 25c.

†Brilliant (Novelty) Page 33. Pkt. 25c.

Mammoth Fine Mixed—Pretty blend of giants.

Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c; 1 oz. \$1.50.

VERBENA SPECIES

†Bonariensis (Novelty) Page 33. Pkt. 25c.

erinoides (Moss Verbena) 1 ft. Produces a carpet of moss-like, spreading foliage. Heads of purplish-blue blossoms stand above it in lavish profusion. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c.

VIOLA Tufted Pansy (HP-R) Au-M. Perfect for massing in beds, borders, rockeries and as a ground cover among spring-flowering bulbs and the rose bed. Culture same as for Pansy.

Arkwright Ruby—Improved. Brilliant, fragrant, ruby-crimson, shaded terra cotta. Round face. Pkt. 25c.

Blue Perfection—Very pretty pale blue. Pkt. 15c.

Chantreyland—Improved pure apricot. Pkt. 25c.

Scotch Strains Mixed—Grand assortment of best varieties. Many new shades. Pkt. 25c.

Jersey Gem—Compact, starry-violet blue. Pkt. 25c.

Johnny-Jump-Up—Purple, blue, yellow. Pkt. 25c.

Papilio—Deep violet-purple self. Pkt. 15c.

White Perfection—Large, clear white. Pkt. 15c.

VIRGINIAN STOCKS French Forget-me-nots (HA, 6 in.) AYR. Produces myriads of four-petalled tiny, single flowers. Blooms 60 to 90 days after sowing. Ideal for covering bare spots, ground cover, borders, etc. Mix with sand and sow broadcast.

Crimson Gem—Pkt. 10c; ¼ oz. 25c; oz. 75c.

Rose—Rosy-lavender. Pkt. 10c; ½ oz. 25c; oz. 45c.

White—Very dainty. Pkt. 10c; ½ oz. 25c; oz. 45c.

Compact Mixed—Pkt. 10c; Large Pkt. 25c; oz. 35c; 4 ozs. \$1.00; 1b. \$3.00.

VISCARIA (Rose of Heaven) (HA) S-Ma. This free-flowering, easily grown, bedding plant has recently advanced in general favor. Showy, single flowers. Mix with sand and sow broadcast, at intervals, for succession of bloom.

Tall Varieties, 1 ft.—Perfect for the tall Border or Flower Bed. Stiff cutting stems.

Blue Pearl—light blue. Rose Beauty—bright rose. Choice Mixed. Pkts. 10c ea.; ¼-oz. 50c.

Tom Thumb Varieties, 6 in.—A very satisfactory and pretty ground cover or border. Compact habit.

Love—rosy red. Loyalty—true blue.

Innocence—pure white. Formula Mixed.

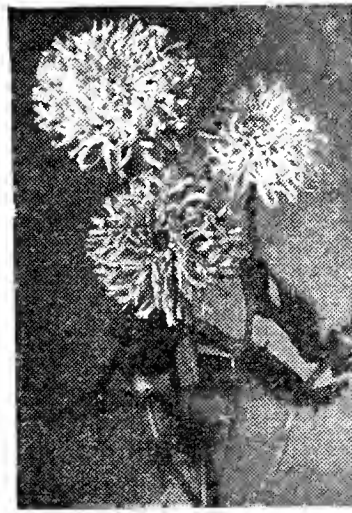
Pkts. 10c ea.; ¼-oz. 60c; oz. \$1.75; 4-ozs. \$5.25.

WALLFLOWER (HP) Ma-S. Fragrant, old-fashioned garden treasure. Velvety, rich tones of red, yellow and brown. Resemble single stocks.

Formula Mixed; Pkts. 10c ea.; ¼ oz. 20c; oz. 50c.

WILD FLOWERS, California Native, See Page 36.

WILD GARDEN CUT FLOWER MIXTURE (HA, 2-3 ft.) S-M. Continuous succession of cut flowers from early summer until late fall. Sow broadcast and rake in. Pkt. 10c; oz. 35c; 4 ozs. \$1.00; ½ lb. \$1.65; 1 lb. \$3.00; 5 lbs. \$10.00.



ZINNIA
"Star Dust"



ZINNIA
"Mexican Hybrids"

WILD GARDEN SEED MIXTURE (HA, 2 ft.) S-M. Well balanced mixture suited for broadcasting to beautify odd corners, vacant lots, large areas. Excellent gift packets. Pkt. 10c; oz. 35c; 4 ozs. \$1.00; ½ lb. \$1.65; 1 lb. \$3.00; 5 lbs. \$10.00.

ZINNIA (HHA) M-Ju. The hotter the weather, the better the blooms. Always make a showy mass in the garden. Prized for cutting.

CROWN O'GOLD 3 FT.

Aristocrat of Zinnias. Base of petals overlaid gold. Desert Gold—Bicolor effect shades of yellow. Pkt. 20c. Crown O'Gold Mixed—All colors. Pkt. 15c; ¼ oz. 65c. *Crown o'Gold Pastel Tints (New)—Finest new introduction since advent of "Dahlia Flowered" type. Wide range of pastel shades without dark colors in Crown o'Gold Mixed. Pkt. 25c; ¼-oz. \$1.30; oz. \$4.00.

DOUBLE LILLIPUT OR POMPOM 2 FT.

Most popular for cutting. Densely double flowers 1½" across, on compact, symmetrical plants. Canary Gen. Canary Yellow Rosebud. Rose pink. Crimson Gem. Crimson. Salmon Gem. Salmon rose. Golden Gem. Golden orange. Scarlet Gem. Scarlet. †Pastel Mixed. Light shade Formula Mixed. All shades. Pkts. 15c ea.; ¼ oz. 35c; oz. \$1.00; 4 ozs. \$3.00.

FANTASY 2½ FT.

Medium sized, shaggy flowers with ray-like petals. Star Dust—Lovely golden yellow, good cutting stems. Choice Mixed—Bright colorful mixture. Well balanced. Pkts. 20c; ¼ oz. 50c; oz. \$1.50; 4 ozs. \$4.50.

GOLD MEDAL DAHLIA FLOWERED 3 FT.

Huge, fully double flowers resemble show type of Dahlia. Canary Bird. Canary yellow Illumination. Deep rose. Crimson Monarch. Crimson Oriole. Orange and gold. Dream. Deep lavender. Polar Bear. Large white. Exquisite. Light rose. Scarlet Flame. Scarlet. Golden Dawn. Golden yell. Formula Mixed of all. Pkts. 15c; ¼ oz. 45c; oz. \$1.35; 4 ozs. \$4.00. †Will Rogers (Novelty) See Page 33. Pkt. 25c.

NOVELTY SMALL-FLOWERED TYPES

*Linearis 8-10". For borders, edgings, window boxes. Blooms in 6 weeks. Small single flowers of golden orange; petals striped lemon yellow; dark brown center. Profuse blooming. Pkt. 15c; ⅛ oz. 35c.

Haageana Double (Mexican Hybrids) 1 ft. Bright tipped, small flowers in brilliant colors with cutting stems. Dandy for rock gardens. Choice Mixed. Pkt. 20c.

Scabious-flowered 3 ft. Medium sized with collar of petals surmounted by full double crest comes about 75% true. Rose, crimson, scarlet, gold and purple shades. Choice Mixed. Pkt. 20c; ¼ oz. 90c.

*Navajo (Gaillardia-flowered), 1 ft.—Mostly two-toned with ring of deeper color toward center. Attractive medium sized flowers through mellow tones. Fine for cutting. Pkt. 15c; ¼-oz. 45c.

THE VERY BEST OF THE

The list of Sweet Peas offered on these pages has been compiled so as to include the finest and most distinct varieties in existence. The list constitutes in reality, an International Roll of Honor among Sweet Peas.

Each variety listed, so far as we can ascertain, is the proven best in its color class, therefore "Old Favorites" missing from the list have been replaced by superior sorts.

The Sweet Pea is happiest when the nights are cool and the days moderately warm.

The Orange, and the Salmon shades, and some of the Reds will tip burn unless they are favored by planting at the cooler and protected end of the Sweet Pea row.

The tardy Sweet Pea enthusiast may make up for lost time by sowing the Early Flowering Spencers—they bloom a month to six weeks earlier than other sorts.

90% of Sweet Pea failures at seeding, are due to wet, cold soil, or excesses of moisture before germination. The other 10% failures are probably due to Slugs, Snails, and Birds.

The period of outdoor care may be reduced to a minimum by using our "Sweet Pea Raisers"—made of tough, moisture-resistance paper. This speeds up germination and early development of the plant, indoors.

Abbreviations: (GM), Gold Medal; (SM), Silver Medal; (AM), Award of Merit; (AGM), Award of Garden Merit. Recent introductions indicated by*.

Full Cultural Directions for Sweet Peas; and valuable information about other Garden Favorites in Planter's Guide. (Send 10c for a copy.)

SUMMER FLOWERING SPENCERS

BLUE SHADES

Blue Charm—Clearest of blues. Giant fours and fives.

Capri—Long stemmed light lavender blue.

The Admiral—Giant, frilled, best Navy Blue. (AM).

BLUSH (Pink)

Beauty—Best and largest, clear soft pink on white.

Ecstasy—Bold, frilly, lively pure pale pink. (SM).

CARMINE

Damask Rose—Frilly damask rose with carmine sheen.

CERISE SHADES

Charm—Rich, glowing red cerise. (SM) (GM).

*Maytime—Scintillating, rich, gold-cerise with distinct sheen. Very long stems. CM. Pkt. 20c.

*Mollie—Startling bright cerise with suggestion of orange. Large waved flower. GM. Pkt. 15c; oz. 40c.

Mrs. A. Searles—Rich pink, merging into a soft orient-red and golden orange. Sunproof. (GM).

*Sunrise—Brilliant, glowing clear cerise tinged orange. Burnless. (GM). Pkt. 15c; oz. 40c.

CREAM

Grand National—Large frilly flowers of cream; almost yellow in bud. Many duplexed. (AM).

FLUSHED (Cream)

*Chloe—Best rosy-pink on cream ground. Large, beautifully frilled flowers. (GM). Pkt. 15c; oz. 40c.

Magnet—Rich cream pink. Many fours and fives. (GM).

Mary Pickford—Cream pink suffused salmon. Waved.

CREAM PINK

*Pink Frills—Frilly flesh pink and glowing salmon on cream ground. (GM). Pkt. 15c; oz. 40c.

CRIMSON SHADES

Red Boy—Enormous fours of deep, pure crimson. (AM).

Rubicund—Best crimson-scarlet. A frilly flower. (AM).

MAROON (Chocolate)

Leviathan—Largest rich, bright chocolate maroon.

LAVENDER SHADES

Ambition—Fragrant, giant, pure deep lavender. (AM). (GM).

*Highlander—Daintily frilled, solid pure lavender, devoid of shading. (AM). Pkt. 15c; oz. 40c.

MAUVE

Chieftain—Satiny Mauve. Fours and fives. (GM).

ORANGE-SCARLET SHADES

Mammoth—Blazing, intense orange-scarlet. (AM).

PINK AND ROSE SHADES

Bonnie Briar—Sparkling rose pink and amber. (SM).

Pinkie—Large, frilly, deep rose pink. (SM).

*Springtime—Fragrant, frilly silvery-white overlaid rose, tinted lavender. (GM). Pkt. 15c; oz. 40c.

*Station Master—Frilly, duplexed, sunproof hydrangea pink flushed cerise. (AM) Pkt. 15c; oz. 40c.

SALMON AND ORANGE SHADES

Colorado—Dazzling, deep orange. Waved fours and fives.

†Crony (Novelty) See Page 33. Pkt. 25c.

Golden Wings—Rich salmon-orange. Very vigorous.

*Melody—Blend of golden salmon and pink on deep cream ground, deepening to golden orange. (SM). Pkt. 15c; oz. 40c.

*Peer—Bright orange pink on cream ground. Superior to Geo. Sawyer and Helen Lewis. Many fives. AM. Pkt. 20c.

PURPLE

Olympia—Exquisite deep rich purple. (GM).

SCARLET-CERISE SHADES

Flamingo—Glorious orange-scarlet shaded cerise. (SM).

*Holly Berry—Most distinct, best and brightest rich scarlet with orange flushing. (AM). Pkt. 15c; oz. 40c.

Welcome—Dazzling, rich orange-vermillion. (SM).

WHITE

*Bridal Veil—First real white sweet pea without a trace of blush. (GM). Pkt. 15c; oz. 40c.

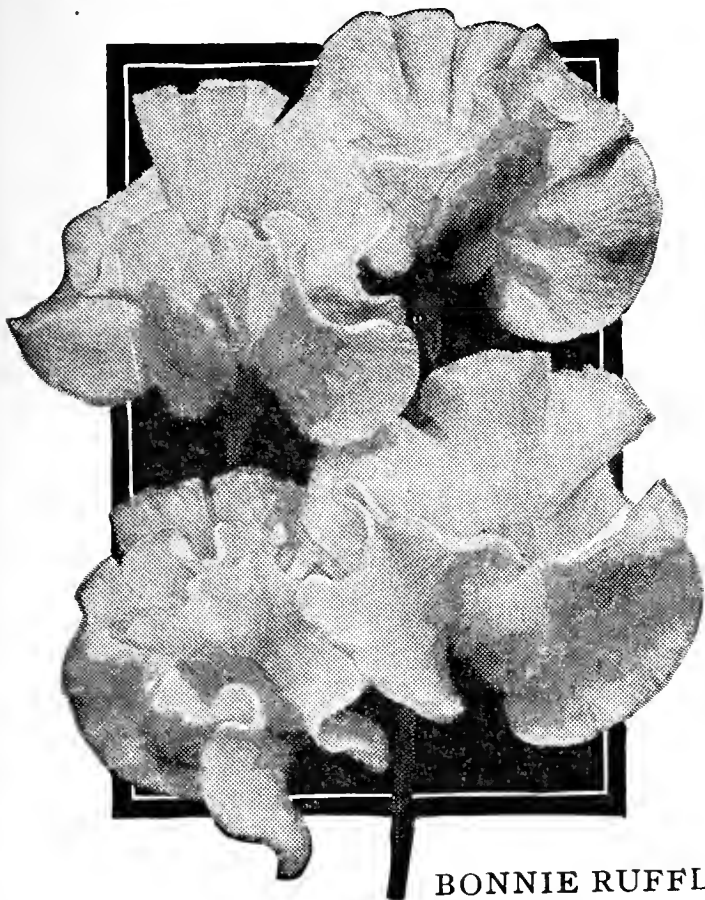
Gigantic—Intensely fragrant; enormous pure white.

SWEET PEA RAISERS—Superior to pots, and less expensive. Made of heavy paper with tabbed sides and bottom. When set up, measures 15 $\frac{1}{8}$ " square by 4 $\frac{1}{2}$ " deep. Can be transferred intact to the row without disturbing earth or roots. 100 for \$1.50 Postpaid.

NITRO-BAC—Soil Bacteria for Inoculating Sweet Peas. Increase size, length of stem and general vigor. Simply

GIANT FRILLED SWEET PEAS

Unless otherwise indicated, named sorts are 10c the Packet (6 Pkts. for 50c); oz. 30c; 4 ozs. 90c; lb. \$2.75



BONNIE RUFFLES

MULTIFLORA SPENCER

A new race of Giant Spencers which produce an abundance of five blossom sprays. Many sixes may be expected, and an occasional seven blossom spray.

- *Abundance—Deep Cattleya-orchid shade. Pkt. 20c.
- †Bountiful—(Novelty) See Page 33. Pkt. 25c.
- †Prolific—(Novelty) See page 33. Pkt. 25c.
- *Sextet Appleblossom—Pink and white. Pkt. 20c.
- *Sextet Lavender—Pure clean lavender. Pkt. 15c.
- *Sextet Pink—Clear pink overlaying white. Pkt. 20c.
- Sextet Queen—Very large free flowering white. Pkt. 10c.

PERENNIAL SWEET PEA

Lathyrus latifolius. Rampant climbing or trailing plant with showy clusters of fine, Sweet-Pea-like flowers.

Pink Beauty—rose-pink. Crimson—reddish-purple.

White Pearl—pure white. Formula Mixed of the three. Pkts. 15c ea; ¼-oz. 30c; oz. 90c.

NAVLET SPECIALTIES

Navlet's Harmony Mixed Spencer Sweet Peas. Our exclusive formula of brilliant, frilled, waved and duplexed Giant Flowering Spencers. Contains the best separately grown named varieties in the Sweet Pea World. All vigorous sorts, mostly with four or more blossoms to the stem. No heavy, dark colors. or mottled types. Seed treated with Cuproside to insure high germination. Mammoth Packet (enough to plant a 40 foot row), 50c; 5 Packets for \$2.00.

Summer Flowering Spencers—Magnificent frilled varieties, selected for their large flowers and long stems. A complete range of the most beautiful sweet pea colorings. Garden Packet 10c; Mammoth Garden Packet 25c; ¼-lb. 65c; ½-lb. \$1.15; 1 lb. \$2.00 Postpaid.

"50 FEET FOR 50c"—Our famous collection of seven separate named varieties in individual packets. No two alike. Enough seed to provide a 50 foot row of Sweet Pea loveliness. Better than ever. 50c Postpaid.

place the contents of packet in a cup, add 1 teaspoon of water, stir seeds in mixture, plant immediately. Pkt. 10c

See Sales Tax Schedule, Page 51—Parcel Post Rates, Page 3.

NEW GIANT RUFFLED

Acclaimed by experts as the greatest advancement made in Sweet Peas for many years. Flowers are duplexed, heavily ruffled and frilled; a bunch of a dozen sprays looks twice the number of the regular Giant Spencers. Blooms are elegantly displayed in fours on long stems.

Unless otherwise indicated, Packets of the Giant Ruffled Named Varieties listed below are 15c each; ½-oz. 25c; oz. 40c; 4-ozs. \$1.00; ½-lb. \$1.75; lb. \$3.00.

The varieties listed at 20c the packet, are ½-oz. 40c; oz. 70c; 4-ozs. \$2.25; ½-lb. \$4.00; lb. \$7.00.

- *Bonnie Ruffles—Filly-golden pink. GM. Pkt. 15c.
- *Ruffled Burpee Blue—Bright clear blue. AM. Pkt. 20c.
- *Ruffled Crinkles—Gorgeous rich cerise-pink. Pkt. 20c.
- *Ruffled Heyday—Giant rose-pink suffused amber. Pkt. 20c.
- *Ruffled Sparkle—Luminous, glowing cerise. Pkt. 20c.
- Lady Ruffles Improved—Soft pink on white. (GM).
- †Royal Ruffles—(Novelty) See Page 33. Pkt. 25c.
- Ruffled Carmine—Filly, lovely, soft carmine-rose.
- †Ruffled Crimson—Duplexed satiny-crimson. Pkt. 20c.
- Ruffled Exquisite—Scintillating salmon-cerise.
- †Ruffled Mauve—Pleasing pure mauve. Pkt. 20c.
- Ruffled Orchid—Warm lavender-pink or orchid shade.
- Ruffled Primrose—Marvelous deep primrose or cream.
- Ruffled Purple—Glowing purple, coppery rose sheen.
- Ruffled Rose—Pure shade of rose that glows softly.
- Ruffled White—Outstanding white. Often 5 blooms.
- †Ruffled Mixed Sweet Peas—Contains only the new types of wonderful ruffled and frilled sweet peas that appear double. Many showy colors. Pkt. 15c; ½-oz. 30c; oz. 50c; 4-ozs. \$1.50; ½-lb. \$2.50; lb. \$4.50.

EARLY FLOWERING SPENCERS

These varieties flower from four to six weeks earlier than the Summer or Late Flowering Spencers, sown at the same time.

- Superb Mixture: Garden Pkt. 10c; Mammoth Garden Pkt. 25c; 1 oz. 40c; 4 ozs. \$1.25. Postpaid.
- Separate Colors: Excepting as otherwise noted; Pkts. 15c ea.; 6 for 75c; ½-oz. 35c; oz. 60c; ¼-lb. \$1.75.
- Apollo, long stemmed, soft salmon-cerise.
- *Burpee's Orange Improved, best pure, clear orange.
- Burpee's White, fragrant, glistening pure white.
- *Daphne—Soft salmon pink. Wavy fours. Pkt. 20c.
- *Delicious—Crushed strawberries and cream. Pkt. 20c.
- *Evening Star—Orange scarlet suffused orange. Pkt. 20c.
- Grenadier, dazzling, intense, poppy-scarlet.
- *Hope, best black-seeded, giant waved white.
- *Laddie Improved, superior long-stemmed mammoth rose.
- Lady Gay, beautiful soft shrimp pink.
- Lavanda, the best pure, clear, giant lavender.
- *Mariner—Long stemmed clear marine blue. Pkt. 20c.
- Mrs. Herbert Hoover, bright, clear California blue.
- Red Bird, bright, crimson-red; tyrian-rose sheen.
- Shirley Temple (New)—Soft, frilly, rose pink.
- *Sunray, leading scarlet-cerise with salmon sheen.
- †Treasure Island—See Novelties, Page 33.

CUPID SPENCERS

Comparatively unknown, these dwarf, compact growing Sweet Peas fill a long felt want for a satisfactory border treatment, an open area or bank. The flowers are of good size and the colors very beautiful.

Choice Mixed of named varieties. Pkt. 15c; oz. 50c.

Tree prices do not include delivery. They are quoted as F.O.B. our three Stores or two Nurseries.

Make an assortment of any 11 or more trees in the same price group, in order to take advantage of the lower unit price.

DECIDUOUS AND NUT TREES are supplied "bare root" in the 4 to 6 foot grade, on selected rootstocks.

CITRUS TREES are supplied "balled" in the 4 to 5 foot grade with a $\frac{5}{8}$ to $\frac{3}{4}$ -inch caliper.

DECIDUOUS FRUITS

APPLES (1 to 10) 50c; (11 to 49) 40c each.

Delicious. October-November.

Table. Yellow, almost covered with dark red. Very mild acid, fine eating quality. One of the best.

Esopus Spitzenburg. November.

Table and cooking. Rich red. Flesh yellow, rather firm, crisp, juicy. Delicious rich, brisk flavor.

Gravenstein. July-August.

Cooking. Yellow marked deep red. Tender, crisp, highly flavored, aromatic flesh. Widely grown.

Jonathan. September-October.

Table and cooking. Red. Tender, juicy, rich, vinous flesh. Keeps till midwinter. Good pollinizer.

Red Astrachan. July.

Table and cooking. Deep red. White, juicy, crisp, and pleasant acid flesh. Early. Good cropper.

White Winter Pearmain. October-November.

Table and cooking. Pale yellow with blush. Flesh yellowish, tender, crisp, juicy, subacid.

Yellow Bellflower. September-October.

Table and cooking. Lemon yellow. Flesh tender, juicy, crisp, sprightly, subacid flavor.

Yellow Newtown Pippin. December.

Table and cooking. Yellow with red cheek. Flesh firm, juicy, very rich high flavor. Best winter.

APRICOTS (1 to 10) 50c each; (11 to 49) 40c each.

Blenheim. June.

Table, canning, drying. California's leader. Similar to Royal. Deep yellow, juicy, rich flesh.

Moorpark. July.

Table and drying. Largest. Bright orange, firm flesh, quite juicy, with rich, luscious flavor.

CHERRIES (1 to 10) 50c each; (11 to 49) 40c each.

Bing. June.

Table. Large, heart-shaped, deep maroon to black. Flesh firm, meaty and of fine flavor. Vigorous.

Black Tartarian. Late May.

Table. Best black. Large, bright purplish-black. Flesh purplish, thick, juicy, rich. Pollinizer.

Napoleon Bigarreau (Royal Ann). June.

Table and canning. Large. Amber with bright red cheek. Flesh very firm, juicy and sweet.

Lewelling (Black Republican). June.

Table, preserving, canning. Golden yellow. Flesh firm, sweet, good flavor. Pollinizer.

CRABAPPLES (1 to 10) 50c; (11 to 49) 40c each.

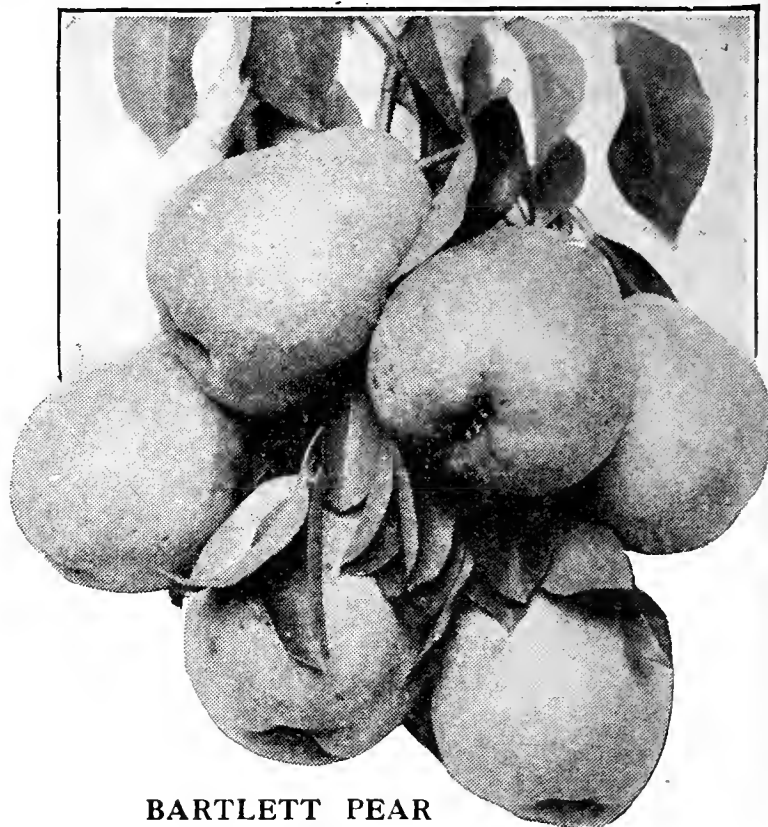
Red Siberian. August.

Cider, jelly, preserves. Yellow skin with bright red. Fruit rather small. Subacid flesh.

Yellow Siberian. September.

Jelly and preserves. Large, light clear yellow, warm cheek. Flesh juicy, subacid. Good quality.

GUAVA (See Feijoa, Page 20).



BARTLETT PEAR

NECTARINES (1 to 10) 50c each; (11 to 49) 40c each.

Boston. Late July-August.

Yellow overspread deep red blush. Flesh yellow, with pleasant, peculiar sweet flavor. Freestone.

Gower. July.

Pale green overspread deep red. Flesh white, sweet, juicy, good flavor. Freestone. Early.

Quetta. July-August.

Highly colored red clingstone variety, with exceedingly firm flesh. Commercial and home use.

Stanwick. August-September.

Extremely large fruit; pale green skin shaded purplish red; juicy white flesh. Delicious flavor.

PEACHES (1 to 10) 50c each; (11 to 49) 40c each.

Alexander (Early Strawberry). June.

Table. Greenish white with deep red. Flesh firm, juicy, sweet. Pit partly free. Best early.

Elberta. July.

Table, canning. Golden yellow, faint red stripes. Flesh yellow, fine, juicy, rich and sweet.

Early Crawford. July.

Table. Deep orange, dark red in sun. Flesh yellow, very rich, juicy.

Hale's Early. June-July.

Table. Greenish, mottled red. Flesh white, melting, juicy, rich and sweet. Good size. Popular sort.

Late Crawford. August.

Table. Yellow with dark red cheek. Flesh deep yellow, juicy, melting, rich and excellent flavor.

Palora (Peaks Cling). August.

A superior canning peach. Large, uniformly round fruit, with clear yellow skin and flesh.

Tuscan. July.

The earliest canning Cling. Good size, attractive fruit. Flesh yellow, turning red toward pit.

White Heath. September.

A fine cling for home use. Creamy white skin; tender, juicy, delicious white flesh.

PEARS (1 to 10) 50c each; (11 to 49) 40c each.

Bartlett. July-August.

Table, canning, drying. Clear yellow skin blushed red. Fine grained white flesh, juicy, buttery.

Beurre Hardy. August-September.

Table. Russetted, greenish, thin skin. Buttery, somewhat melting, rich, slightly subacid flavor.

Doyenne du Comice. October.

One of the best fall pears. Attractive yellow skin with red blush. Fine grained, juicy, sweet.

Winter Nelis. November-December.

Table. Russetted yellowish green. Flesh yellowish white, fine grained, buttery, melting. Full of rich, aromatic juice. Plant with Bartlett.

DECIDUOUS FRUITS (Continued)

PERSIMMON—3-4 ft. \$1.00; 4-6 ft. \$1.25 (Bare root).

Hachiya. November-December.

Leading variety. Deep reddish-orange. Flesh orange, astringent until soft, then sweet and rich.

PLUMS (1 to 10) 50c each; (11 to 49) 40c each.

Bavay's Green Cage. (European) July.

Table, canning. Greenish yellow, spotted red. Flesh firm, juicy, sugary, rich. Very prolific.

Santa Rosa. (Japanese) Late June.

Table. Large purple-crimson. Flesh pale yellow, rosy near skin, rich, juicy, delicious.

Satsuma. (Japanese) August.

Table, jams. Dark red, thick bloom, dotted. Flesh dark purplish red, firm, juicy. Small pit.

Wickson. (Japanese) July.

Table. Cherry red to rich claret. Flesh tinted amber, very juicy, translucent, striking flavor.

POMEGRANATE (1 to 10) 50c; (11 to 49) 40c ea.

Wonderful. Tree-like shrub, brilliant scarlet flowers, large crimson, decorative, juicy fruit.

PRUNES (1 to 10) 50c each; (11 to 49) 40c each.

French Improved. August-September.

California's leading prune. Large. Violet purple with tender skin. Rich and sugary. Prolific.

Imperial Epineuse. August-September.

The largest prune. Reddish-purple. Thin skin. Excellent flavor. Shy bearer in some sections.

Sugar. August.

Table, drying. Large, oval, dark purple fruit. Sugar-sweet. Freestone. Very heavy producer.

QUINCES (1 to 10) 50c each; (11 to 49) 40c each.

Apple or Orange. September.

Most popular all-purpose sort. Medium in size, apple shaped and a fine orange-yellow when ripe.

Pineapple. September.

Jelly, preserves. Similar to above. Unsurpassed for distinct pineapple flavor.

CITRUS TREES

GRAPEFRUIT, \$2.50 Each

Marsh's Seedless. February to August.

Large fruit. Thin, smooth skin. Juicy pulp of superior flavor. Practically seedless. Keeps well.

KUMQUAT, \$2.50 each.

Splendid semi-dwarf ornamental citrus from the Orient. Stands lower temperature than any other. Delicious fruits. Grows about 8 feet tall. Very dense, branching habit. Perfect for the Patio or Court.

LEMONS, \$2.50 Each

Eureka. Leading lemon. Good size. Best quality.

Sweet rind, good keeper, few seeds. Steady cropper.

MEYER LEMON, \$1.25 each, 12-18 inches.

Chinese Dwarf Lemon. This semi-dwarf lemon starts to bear immediately after planting. Large, oval, deep orange fruits of exceptional quality. Hardier than any other Lemon. Used in hedges, as Pot plants and for ornament and fruit. Flowers larger and more sweetly scented than those of the Orange.

ORANGES, \$2.50 Each

Valencia. May to November.

Medium to large fruit, thin skin; very juicy flesh of good quality—the standard juice orange.

Washington Navel. November to April.

World popular. Large, beautiful fruit, oval, smooth, seedless and unexcelled in quality. Prolific.

TANGERINE, \$2.50 each.

Popular Mandarin orange. Fruits of intense orange red are produced in great abundance. They are exceedingly juicy and highly flavored. Strong grower.

ESPALIER FRUIT TREES

(A rare treat from Switzerland)

A practical and beautiful solution to the problem of decorating blank wall spaces, fences and trellises. Provide lovely fruit blossoms in spring, dense foliage and delicious fruit in summer and autumn. Espalier fruits are noted for their high quality. Our trees are grown on special, dwarf rootstocks.

Apples, Pears, Plums, Prunes, Cherries, two-year-old two-strand trees: \$5.00 and \$6.00 at our Nursery or Stores, in containers.

NUT TREES

ALMONDS—(1 to 10) 50c each; (11 to 49) 40c each.

IXL. Soft shell. Large shapely nuts, single kernels. Sweet, Good Quality. Hulls easily. Prolific.

Ne Plus Ultra. Soft shell. Large, elongated nuts. Hulls freely. Heavy producer. Early. Pollenizer.

Nonpareil. Paper shell. State's leading variety. Medium size. Long, plump, sweet kernel. Early.

WALNUTS (Grafted) 3 to 4 ft., \$1.25 ea.

Franquette. Large, elongate-oval nut. Thick shell. Light kernel of high quality.

GRAPE VINES

PRICE SCHEDULE

Grape Vines are shipped prepaid on orders amounting to \$1.00 or more, to the 4th zone. Add 25c for postage and packing on orders amounting to less than \$1.00.

No. 1 Grade.	1 to 11	12 to 49	50 to 100
Table, Raisin, Wine Grapes.....	15c ea.	10c ea.	8c ea.
American Arbor Grapes.....	20c ea.	15c ea.	

TABLE AND RAISIN GRAPES

Flame Tokay. August-September.

Table. One of the handsomest grapes grown. Huge red berries; flesh firm, crisp and sweet.

Olivette Blanche. September.

Table. Great long, greenish-amber berries with an exquisite rich flavor, in large bunches.

Red Malaga. August-September.

Unexcelled for home use. Very large berries, round, bright red, sweet, and so firm as to be peeled.

Thompson Seedless. August-September.

Table, raisins, wine. Very large bunches of small, amber-yellow berries, sweet and mild, seedless.

AMERICAN ARBOR GRAPES (August)

Concord. Unexcelled for Grape Juice and Jelly. Slip-skin. Medium size bunches of blue-black berries.

Hollywood. Year old plants, \$1.00 ea.—Produces equally well in Coastal and Interior Districts. Practically immune to Mildew; tests over 20% sugar; excellent table quality; makes delicious jelly because of high pectin content. Luscious blue-black berries in huge clusters. Large, leathery leaves. Spread 50 feet.

Niagara. Standard American green grape. Berries large, pale-yellow, tender, sweet and juicy. Juice, jelly.

Pierce (Isabella Regia). Similar to Concord, but berries and bunches are larger and vine stronger.

WINE GRAPES (September)

Alicante Bouchet. Its sweet, bright red juice makes it the most famous coloring grape for blending.

Carignane. Black berries of medium size, round with tough skin and sweet juice. A fine producer.

Zinfandel. Very dependable. Famous for red wine. Great quantity of very juicy, sweet, black grapes.

OLIVES

Mission.—The variety for which California is famous. A reliable bearer of good sized fruits. Make attractive trees for avenues and drives. Stand poor soil and demand little care. 4-5 ft., \$2.00 balled.

TASTY SMALL FRUITS AND BERRIES

All Prices Postpaid to Fourth Zone



STRAWBERRY "Mastadon"

BLACKBERRIES

Cory Thornless Mammoth—Thornless form of "Mammoth". Its smooth canes make it a very nice berry for the Home Garden.

Mammoth—Extremely vigorous, trailing habit, rapid grower, heavy producer. The fruit is very long, large, jet black, very sweet and juicy. Very popular because it ripens early to midseason.

BOYSEN BERRY

Fruit closely resembles that of the Youngberry, but has a finer flavor, is less seedy, at least half again as large, and about 10 to 15 days later. Bears a fine second crop. Vines are vigorous and prolific, fruiting the second year. Considered to be slightly more acid, and to contain more sugar and pectin than the Youngberry, which makes the fruit well suited for Jams, Jellies, Pies, and accounts for the fine flavor. Delicious served fresh with cream. Tip roots 20c each; 10 for \$1.65.

CURRANTS

Cherry. Best suited to Bay Area. Produces freely of excellent bright red fruit in immense clusters.

DEWBERRY

Lucretia.—Trailer. Produces in abundance, large, glossy, black, handsome fruit of excellent quality. Ripens early. Plants do not sucker.

GOOSEBERRIES

Champion. Medium size, very smooth, thick-fleshed berries with few, small seeds. Free of Mildew.

Downing. The favorite large, pale green berried sort, very juicy and has few seeds.

PRICE SCHEDULE

All prices Postpaid

Except as otherwise noted:

Blackberry, Currant, Loganberry, Raspberry, Youngberry.....15c each; 10 for \$1.25

Dewberry, Gooseberry.....25c each; 10 for 2.10

(An assortment may be made of any 10 or more in the same price group to gain the advantage of the quantity price.)

CULTURAL HINTS

Pruning the Cane Fruits—Blackberries, Dewberries, Raspberries, etc. The cane fruits bear on the growth of the previous season. The first thing to remember then is: cut out old canes as soon as they have fruited. Better done soon as possible after the crop is harvested, although it may be deferred to Fall or Winter. Over prolific varieties, should have all but four or five canes cut out to the ground. Cut back the new canes and their side shoots a third or so in the winter or early spring.

Spraying the Cane Fruits—Refer to Pest Control Chart, Page 61 under "Cane Blight", "Red Berry", "Mildews".

LOGANBERRY

Raspberry-Blackberry Hybrid. Enormous crops of large, long, dark red berries with a rich sub-acid flavor. Prized for pies, canning, jams and jellies.

RASPBERRIES

Cumberland Black Cap.—Leading black raspberry. Has many good points to commend it. Fine flavor, good keeper, popular market sort, inviting appearance.

Cuthbert (Red).—Considered the best variety for the home garden. Excellent quality deep red fruit. Endures Northern winters and Southern summers.

Ranaree (St. Regis).—The best for the Bay Area. The plant is vigorous and hardy and sends up suckers freely. The berries are medium in size, bright red in color. They are firm and deliciously flavored. The season is early, and very long.

STRAWBERRIES

Banner.—Still the favorite. Thrives where summers are cool. Beautiful big, deep red, round, richly-flavored berry. It bears consistently over a long period, from March to December. Plants are long-lived. Suited to eating fresh and canning. 30c doz.; \$2.00 per 100.

Baron Solemacher (Red and Yellow).—See Page 33 for seed.

Nick Ohmer.—The variety found most on the market in the Bay Area for table use. Not as good for canning as "Banner." A main season variety, with very glossy red fruit of excellent flavor. 35c doz.; \$2.50 per 100.

YOUNGBERRY

A vigorous grower and an enormous producer. Canes of trailing habit. The fruit is of good size, dark red in color—almost reddish black when ripe—juicy, and sweeter than Loganberry when ripe. Ripens about the same time as Loganberry. Crops from about the end of May to the first of July.

WHEN YOU PLACE YOUR ORDER

Parcel Post Rate Schedule on Page 3.

Please read these suggestions. We make every effort to fill your order exactly as specified.

WRITE NAME & ADDRESS PLAINLY

Many delays occur because of insufficient address. Print or write your full name carefully [Example: John B. Jones, or Miss Bernice M. Smith, or Mrs. John B. Jones, or Mary C. Jones (Mrs. John B.)]. We ask this because housewives are apt to give their husband's name and initial one time and their own the next, making it difficult to identify correspondence. Then give street address or R.F.D. route, city or town, county and State.

NON-WARRANTY

We exercise due care in selecting our seed, bulbs, flowering and ornamental plants, berry plants, fruit and shade trees, and all other merchandise, but we give no warranty, expressed or implied, as to description, quality, productiveness, or any other matter on any merchandise we sell, and we cannot be responsible in any way for the crop or results.

If the purchaser does not accept the goods on these terms, they are at once to be returned.

Sales Tax Schedule

The following schedule will prove of assistance to California customers in determining the correct amount of tax:

Less than 15c.....	No tax
15c to 49c.....	1c
50c to 83c.....	2c
84c to \$1.16.....	3c
\$1.17 to \$1.49.....	4c
\$1.50 to \$1.83.....	5c
\$1.84 to \$2.16.....	6c
\$2.17 to \$2.49.....	7c

For each additional 33c add 1c tax.

EARLY ORDERING APPRECIATED

If you can anticipate your needs, and place your order early, we will appreciate it. We handle a tremendous volume of mail order business during the planting seasons. By ordering early you get extra special attention.

HOW TO SEND MONEY

Amounts of \$1.00 or less may be sent in stamps, preferably in two and three cent denominations.

If you send currency or silver, be sure to send by registered mail.

Postoffice or Express Money Orders or Bank Drafts are equally satisfactory, and need not be registered. If you send a Cashier's Check or Bank Draft drawn by your home-town bank, have it made payable to yourself and then endorse on the back "Payable to Chas. C. Navlet Co." This will help to avoid possibility of error, and give us a record of whom the check is from.

California customers: Please do not overlook adding Sales Tax to the amount of your order. Thank you.

SAFE ARRIVAL ASSURED

We hold ourselves responsible for the safe arrival of goods in first-class condition. Our packing is in the hands of experts. If the goods do not arrive in first-class condition, kindly return them with the wrapper, at our expense and the order will be immediately re-filled.

Visitors Welcome

Our nursery where we grow thousands upon thousands of shrubs and roses, is located on El Camino Real (US 101) San Francisco Highway, 2 miles south of Sunnyvale. Open Sundays from October to June.

BIRD SEED FORMULAS

We gladly quote quantity prices on request. (Add 10c first lb., 5c each additional 2 lbs., for postage).

NAVLET'S AIR-WASHED BIRD SEED

Navlet Bird Seed Mixtures always make friends of those who observe that there is no "filler" or wasted seed. The Birds like them to the last grain. Always feed Navlet's Song Restorer and Conditioner in connection with Navlet Mixed Bird Seeds in order to keep birds in prime health. Always sold in bulk—always fresh.

AVIARY MIXED BIRD SEED—A blend of Air-washed seed with Hemp for birds not confined to small cages. Lb. 12c; 11 lbs. \$1.00.

DOMESTIC RAPE. Re-cleaned. Lb. 15c; 2 lbs. 25c.

FINCH MIXTURE. A mixed blend of seeds particularly adapted to the requirements and well being of Finches. lb. 10c; 3 lbs. 25c.

LOVE BIRD MIXTURE. A well balanced blend of Air-washed foods essential to good health of Love Birds, Parrakeets, Java Sparrows, etc. Lb. 10c; 3 lbs. 25c.

PARROT MIXTURE. Parrots, too, should have a balanced ration, to promote and sustain good health and plumage. Our Parrot Mixture is an ideal mixture containing necessary Seeds, Grains, Nuts and Crackers. 20c lb.; 3 lbs. for 50c.

ROLLER MIXED BIRD SEED—The Roller requires special blends of healthful, song promoting seeds, differently combined and proportioned than for other birds. Does not contain Hemp. Lb. 15c; 3 lbs. 40c.

SONG RESTORER AND CONDITIONER—A combination of Air-washed, select and finest quality ingredients that is a treat and stimulant for Canaries, Linnets, and Seed-eating birds. Good to the last grain. Unexcelled, for loss of voice, breeding and moulting birds. ¼-lb. 15c; 1 lb. 50c.

SPECIAL MIXED BIRD SEED—Our biggest seller. This air-washed blend without Hemp provides a sustaining diet for birds restricted to small cages. Feed with our Song Restorer. Lb. 15c; 3 lbs. 40c.

GARDEN, FARM AND ORCHARD REQUISITES

PP (Postpaid). Items so marked are sent postage free to fourth zone. Otherwise the buyer pays postage. See Schedule Page 3. PRICES: Subject to change without notice.

Bulb Plant Sprinklers

For sprinkling Potted plants, Cut Flowers; and for dampening clothes. Sturdy rubber bulbs. Fine spray heads. Scollay, \$1.50; Navco, 50c. (Add 10c each by mail.)

Flower Pots, Seed Pans, Saucers

Fern Pots are three-quarters, Seed Pans one-third the depth of Standard red clay Flower Pots. Prices the same, fob our Stores, shipped at Customer's risk and expense. Packing free.

	2½"	3"	4"	5"	6"	7"	8"	9"
Ea.	5c	6c	7c	8c	10c	15c	25c	35c
10	30c	40c	45c	60c	85c	1.40	1.90	3.00
100	2.50	3.00	3.50	5.00	7.00	12.50	18.00	24.00

10" pots 50c ea.; 12" pots \$1.00; 14" pots \$2.00.

Seed pans (shallow) stocked in 6", 8", 10".

Leak-proof Saucers for Flower Pots.

	4"	5"	6"	7"	8"	9"	10"	12"
Ea.	5c	6c	8c	12c	15c	20c	25c	45c
10	40c	50c	70c	1.00	1.35	1.65	2.00	3.50
100	3.50	4.25	6.00	9.00	12.00	15.00	18.00	

Paper Flower Pots (Neponset)

Made of very tough specially treated red paper. Hold moisture very well. Ideal for starting plants, and as light weight substitute for flower pots.



Size	Per 10	Weight Per 100	Per 100	Per 1000
2½"	10c	1½ lbs.	\$.75	\$ 6.00
3"	15c	2½ lbs.	\$1.00	\$ 8.00
4"	20c	4 lbs.	\$1.35	\$12.00
5"	25c	6½ lbs.	\$2.00	\$17.00
6"	30c	8½ lbs.	\$2.50	\$22.50

(Add postage according to weight. See Page 3.)

Glass Substitutes

Cel-O-Glass—Wherever light, warmth, durability and protection against breakage are wanted, use "Cel-O-Glass." It is durable and long lasting, flexible, light in weight, and easy to handle and install. Permits the passage of vitalizing ultra-violet rays barred by ordinary glass.

	Width 28-inch	Width 36-inch
Roll of 100 lineal feet.....	\$35.40	\$45.50
Roll of 50 lineal feet.....	\$17.70	\$27.75
Roll of 25 lineal feet.....	\$ 8.85	\$13.90
Per lineal foot.....	37½c	47½c

Glass Cloth (Via-ray)—Heavy, weather-proof cloth with durable, opaque white coating. 35¾" wide.

Roll of 100 lineal yards.....	\$23.25
Roll of 50 lineal yards.....	11.65
Roll of 25 lineal yards.....	5.85
Per lineal yard.....	.25

We do not fill fractional footage or yardage.

Full rolls shipped Postpaid.



Have Every Feature You Want in a Garden Glove

All-Leather—DIRT PROOF—Durable
SOFT — Comfortable — WASHABLE

Easy on the hands and easy to wear!

Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for garden, housework, yard, painting, furnace, garage, etc. You'll like them.

Sizes for Women 6, 7, 8 (small, medium, large); for Men 8, 9, 10 (small, medium, large). Price, 75 cents a pair, postpaid (2 pr. \$1.40.)

Budding & Pruning Knives

Budding. Pyremite handle, budding blade, bone shaft. No. 1465. 3 5/8" closed.....\$1.35 (\$1.40 Postpaid)

Pruning. Cocobolo handle, broad hooked blade. No. 728. 4 3/8" closed.....\$1.25 (\$1.30 Postpaid)
No. 708. 3 5/8" closed.....\$1.00 (\$1.10 Postpaid)

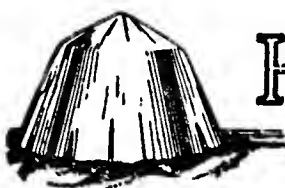
Gopher and Mole Traps

Chubbuck Double Catch Gopher Trap—The efficient box type for large or small gophers. 45c ea. (50c PP).

Macabee Gopher Trap—The best sure-catch wire trap. 25c ea. (30c PP); 12 for 2.75 (\$2.85 PP).

Never-fail Gopher Gun—Positive destruction of Gophers, Moles, Squirrels, etc. Fires a 38 Blank Cartridge. \$1.65 ea. (\$1.75 PP); 12 for \$19.00 (\$19.25 PP). Blank Cartridges (Not Mailable), 25c doz; 50 for 85c.

Reddick Mole Trap—Accepted as the best trap of its kind. \$1.35 ea.; (\$1.50 PP).



Germaco
Hotkaps
New Method of
Plant Protection

Keep plants warm and safe from frost, cold rains, winds, insects and prevent ground from crusting. Forces plants to early market and higher prices. Splendid protection in the home garden.

Garden Units (Garden Setter and Tamper included)

No. 1 with 100 Hotkaps, \$2.75 (\$2.90 Postpaid).
No. 2 with 250 Hotkaps, \$3.80 (\$4.00 Postpaid).

Home Garden Package: 25 Hotkaps and Setter, 50c (65c PP).

Hotkaps per 1,000 lots (28-lbs. per M)..\$10.25 per M
Hotkap Setters, Steel (3-lbs. boxed).....\$1.50 each
Garden Setter.....50c each

HYDROPONICS

The Science of "Chemical Gardening" or "Soilless Growing" has reached that stage of development where the inquiring and adventurous amateur may now take it up with every assurance of being well rewarded.

PONIX TANKS—24x9½x8. Neutral green enamel finish, baked-on. Inside coated with finest asphaltum varnish. 6-Gal. Capacity. Top section mounted on legs, provides a tray for seed bed.....\$6.50

PONIX HEATED TANKS—Same specifications as above with 75-watt built in heater and thermostat.....\$11.50

PONIX NUTRIENT KIT—Hydroponic Salts for water or sand culture with Instruction Booklet.....\$1.00

HYDROPONIC SALTS—The larger sizes reduce the cost per gallon materially. Priced from 75c to \$7.50.

PP (POSTPAID). ITEMS SO MARKED ARE SENT POSTAGE FREE TO FOURTH ZONE. OTHERWISE BUYER PAYS POSTAGE. SEE SCHEDULE, PAGE 3. PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Fertilizer Applicators



HOZON fits on the faucet; between it and the garden hose. A small suction tube, with a strainer on the end, drops into a pail of concentrated fertilizer which is drawn by suction and is applied through the garden hose and nozzle—safely diluted. HOZON with 50 feet of garden hose and an open nozzle gives practically 100% suction at any water pressure above 20 pounds per square inch. Applies any water soluble fertilizer such as Ammo-Phos, Bloodmeal, Nitrate of Soda, Sulphate of Ammonia, etc., also Liquid Manure and Weed Destroyer.

\$2.50, complete.



JECTOR—Fertilize while you sprinkle. Merely put a water soluble fertilizer like Ammo-Phos, Sulphate of Ammonia, Bloodmeal, Nitrate of Soda, etc., in a container or bucket; fill with water; drop suction tube into solution; turn water on full force; and—Jector does the rest. Action visible at all times. Thoroughly soaks the ground, carrying fertilizer to the roots, thereby preventing burning. \$1.10 (\$1.20 PP).

Soil Test Kits

Test your own soil. Determine if it is acid or alkaline, and to what degree, with a SOILTEX pocket size outfit. If you wish to know the Nitrogen, Phosphorous Acid and Potash content as well as its acidity, test with a Sudbury Soil Test Kit. No technical knowledge required. Foolproof.

SOILTEX—Color chart indicates degree of acidity. Outfit will make 75 to 100 accurate tests. Takes but a minute or two.

\$1.00 (\$1.10 PP).

SUDBURY SOIL TEST KITS—Quick, practical tests for acidity and any possible deficiency in Nitrogen, Phosphorous and Potash. Complete instructions and tables.

- Home Gardener's Kit—20 individual tests.....\$2.00
- Club Kit—50 individual tests (Imitation leather).....\$4.75
- Model B Kit—60 individual tests (Metal case).....\$9.75
- Model A Kit—200 individual tests (Metal case).....\$18.50

Testing Fluids—Refills. Specify whether for nitrogen, phosphorus, potash or acidity. 2-ozs. 75c ea.; 6-ozs. \$1.50 ea.

Moss (Green)

For packing plants and vegetables and lining hanging baskets. (1 lb. to the basket). 1b. 25c PP.; 10 lbs. \$1.50. Bale prices on request.

Raffia

Colored—No end of utilitarian uses to the artistically inclined. Peacock, Light Green, Emerald Green, Golden Brown. Seal Brown, Rose, Red, Orange, Yellow, Light Blue, Velvet, Black. Small bunches: 20c each (3 for 50c), postpaid.

Natural—XXX Grade. Used for tying plants, vegetable bunching, weaving, Hula skirts, etc. ¼-lb. 15c; 1b. 50c; 10-lbs. \$4.00 postpaid.

Flower Holders

Casa Brass Pin Type (Improved)—



Brass pins hold flowers in place at any angle and prolong freshness. Will not tip. Non-corrosive, non-breakable. Closer spacing of pins at center to hold very slim stems. Models 7 and 8 are new inter-locking type in which one section is about half the size of the other. May be used separately or together. Add 5s each to

Models 00, 0, 1 and 2, and 10c each to others if desired by mail.

Model	Size	Price	Model	Size	Price
00.....	¾"	10c	4.....	5"	1.75
0.....	1¼"	25c	5.....	7"	3.00
1.....	2"	50c	7.....	2⅛"x3¼"	75c
2.....	2x2½"	75c	8.....	2¾"x4⅛"	1.25
3.....	3½"	1.00	9.....	1x5"	90c

Floralart Cage Type (Non-tip design)—Necessary for certain types of arrangements. Beautifully finished with heavy base.

Model	5	4	3	2	1	00	0
Price	25c	40c	65c	85c	1.00	1.50	2.25
By Mail.....	35c	50c	75c	95c	1.15	1.65	2.40

Oval Model No. 1, \$2.25 (\$2.40 Postpaid).
Oval Model No. 2, \$1.25 (\$1.40 Postpaid).

Hanging Baskets and Pots

Hooks and hanging wire included.

Terra Cotta—Bowl-shaped. Natural color. 8-in. 40c; 10-in. 60c; 12-in. \$1.00. Shipped Customer's Risk.

Wire—Strongly made. Painted Green. 9-in. 30c; 10-in. 40c; 12-in. 50c; 14-in. 60c PP.

Painted Wood Labels

(Postpaid to 4th zone).

	Per 100	Per 1000
3½ in. copper wire Tree.....	\$.40	\$ 3.00
4 in. Pot.....	.35	2.50
5 in. Pot.....	.40	3.00
6 in. Pot.....	.45	3.50
8 in. Garden.....	.85	7.00
10 in. Garden.....	1.10	9.00
12 in. Garden.....	1.45	12.50

Weather-proof marking pencils for labels. 10c ea., PP.

Stakes and Canes

(Use Raffia for tying)

BAMBOO CANES (Stained dark green)—Tidy gardeners use these net canes as plant supports. Add 25c to 100 rate for PP.

Size	2 ft.	3 ft.	4 ft.	5 ft.	6 ft.
Dozen	\$.10	\$.15	\$.20	\$.25	\$.35
Per 50.....	.35	.40	.55	.70	1.10
Per 100.....	.60	.75	1.00	1.35	2.00

ROSE & GARDEN STAKES—Made of well-seasoned, clear, smooth non-rotting Redwood painted green.

	2 ft.	3 ft.	4 ft.	5 ft.	6 ft.	8 ft.
½"x½", doz.....	.30	.35	.45	.....	.....	.....
100....	2.00	2.50	3.50	.....	.....	.....
⅝"x⅝", doz.....	.....	.55	.70	.....	.....	.....
100....	.....	4.00	5.00	.....	.....	.....
¾"x¾", doz.....	.....	.80	1.00	1.20	1.50	.....
100....	.....	6.00	7.50	9.00	11.25	.....
2"x 2", each.....	.....	.....	.....	.....	.....	.70
doz.....	.....	.....	.....	.....	.....	7.60

Delivery at Purchaser's Expense

TOP QUALITY HAND GARDEN TOOLS

PP (POSTPAID. ITEMS SO MARKED ARE SENT POSTAGE FREE TO FOURTH ZONE. OTHERWISE BUYER PAYS POSTAGE. SEE SCHEDULE, PAGE 3. PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Tree Protectors (Yucca)

Guard trees and shrubs against sunburn and damage by animals. Wire fasteners make them easy and quick to apply. Add 25c to 100 rate for PP.

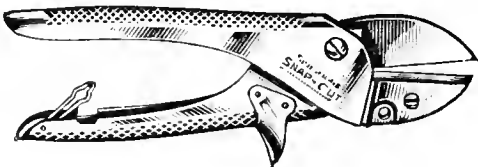
Length	Per 50	Per 100	Per 1000
12 in.....	\$.75	\$1.30	\$12.00
16 in.....	.85	1.50	14.00
18 in.....	.95	1.65	15.50
24 in.....	1.10	2.00	19.00

Vine Staples

Coppered. 3/4 x 1 1/4 inches. Indispensible for supporting climbing vines. 35c lb. (45c lb. PP).
Galvanized. 1x1 1/2 inches. 30c lb. (40c PP).

Pruners' Tools

(Unless otherwise indicated, add 15c each by mail.)



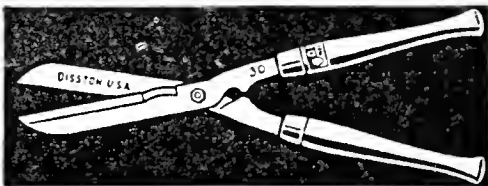
Snap-Cut Pruners—Easily cuts 3/4-in. branches, smallest twigs and even twine. All steel, strong comfortable, non-pinching handles. The Acme of perfection. Precision cutting with ease attained by the slicing action of the blade onto the metal anvil.
Original No. 119. Chromium finish 8".....\$2.00 (\$2.10 PP)
Ladies' No. 118 Chromium finish 6" \$1.50 (\$1.60 PP)
Special No. 19. Black and orange 8" \$1.50 (\$1.60 PP)
Junior No. 9. Bright green 7 3/4".....\$1.00 (\$1.10 PP)
Cut and Hold Flower Shear—For picking flowers and light pruning. D402.....75c (85c PP).

Electric Hedge Trimmer



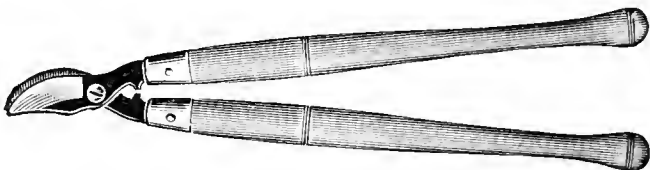
ELECTRIMMER—A Real Tool for a Real Job. Cuts a clean, perfect swath through the toughest hedge growth. Trims 100 feet of hedge, top and sides in 30 minutes or less—and you'll be cool, fresh and smiling when its done. Weighs but 6 lbs.
1/4 H. P. universal motor, 12-inch cutter blade of best crucible steel, 6 feet of best rubber covered cord (Express collect).....\$29.50
Extra 50 ft. of No. 18 cord with connectors.....\$2.25
Extra 100 ft. of No. 18 cord with connectors.....\$3.50
Extra 200 ft. of No. 16 cord with connectors.....\$8.50
Extension handle, 4 ft. long.....\$4.75

Hand Hedge Shears



30. Blades of Disston steel, hardened and tempered. 1 3/8" wide, half oval, hollow ground, notched. Smooth finish hardwood handles. The best. 8" blade \$3.00 (\$3.25 PP); 10" blade \$3.40 (\$3.65 PP).
265. Same steel as above, but flat blade, notched. Hardwood handle. 8" blade. \$2.65 (\$2.90 PP).
70. For light work; often called ladies' hedge shear. 6" blade. \$1.00 (\$1.15 PP).

Vine and Tree Pruners



Cartwright—The standard hand forged, powerful cutter for heavy orchard, vineyard and garden pruning. They hold their edges under hard usage.
24. Overall length 25", handle 19".....\$3.75
29. Overall length 29", handle 22".....\$3.50
36. Overall length 36", handle 30".....\$4.20
Home Pruner—Sturdy, forged steel, wood handle, 14-in. over all, designed for pruning too heavy for hand shears. \$1.50.
Standard—Saves dangerous climbing. Cuts up to 1 in. branches. Simply hook it over branch to be cut and pull lever. Spring opens pruner ready for next cut. Light, strong, spruce pole, steel cutters. Shipped by Express collect only: 6 foot \$2.00 ea.; 8 foot \$2.25 ea.; 10 foot \$2.50 ea.; 12 foot \$2.75 ea.
Saw blade attachment.....35c ea.; (40c PP)

Pruning Saws



Taper ground blades—long needle teeth, 8 points.
38. Hand Saw, 12-in. blade. Folding handle.....\$1.50
55. Pole Pruning Saw and Shear, 9 1/2-in. edge....\$3.25
111. Pole Pruning Saw, 9 1/2-in. edge.....\$2.10
Nos. 55 and 111 are not supplied with poles.

Thermometer



SOIL (Hot Bed) THERMOMETER.
V-shape wood case with handle. 15" long. Oxidized, brass scale; white-filled figures and graduations; magnifying mercury-filled tube; approx. temp., range 30 to 180 degrees F.; pointed metal end. \$3.50 (\$3.60 PP).

PP (POSTPAID). ITEMS SO MARKED ARE SENT POSTAGE FREE TO FOURTH ZONE. OTHERWISE, BUYER PAYS POSTAGE. SEE SCHEDULE, PAGE 3. PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Lawn Mowers

(Shipped, charges collect)

We have a full line of popular priced Rubber- and Steel-Tired Mowers, on display at our stores. Prices on request.

Grass Catcher

(Add 15c each by Mail)

Non-Slip Grass Catcher (Adjustable)—For 12 to 16-in. mowers, 95c. For 16 to 22-in. mowers, \$1.05.

Lawn Perforator

(Add 30c each by Mail)

The hard surface crust of the lawn can be perforated with this efficient tool, to admit air, moisture and plant food to the roots. Wood handled steel stirrup with four machine steel tines 1/2-inch thick. \$1.45.

Hand Garden Tools

(Unless otherwise indicated, add 10c each by mail.)



GARDEN TROWELS

- No. 24—All steel transplanting. Blade 6x1 3/4 in.....25c
- No. 34—All steel standard. Blade 5 3/4 in.....25c
- No. 35—Steel blade 5 3/4 in. Swedged wood handle..20c
- No. TX—Blade and shank forged from one solid piece high grade steel tempered and polished.....65c
- DST—Blade and shank forged from one solid piece of high grade steel, tempered and polished. Hardwood handle swedged into socket. Indestructible. Every gardener eventually owns one. 6 1/4 x 4 in. blade.....\$1.10
- No. 3—One piece, forged transplanting trowel. Hardwood handle. A tool we have sought for a long time.....65c

HAND CULTIVATORS

Norcross-Invincible — Three adjustable, removable steel teeth with maximum spread of 4 1/4 in. 8-in. stub handle. Like the human hand.....65c

HAND HOE

Baby Warren Hand Hoe—Particularly suitable for work in seed beds and benches. 4 1/2 in. heart-shaped, tempered and polished steel blade.....85c

HAND SPADING FORK

Gem—Three tempered, flat, 6-in. tines and shank forged in one piece. Lacquered grip handle.....60c

HAND WEEDERS AND MULCHERS

- Asparagus Knife—Best forged steel, tempered.....60c
- Eureka—Three forged steel, tempered, slender, curved-tipped prongs. Lacquered grip handle.....60c
- Plomb Weeder—Wood ball handle supplies leverage in pulling weeds. A very efficient tool.....40c

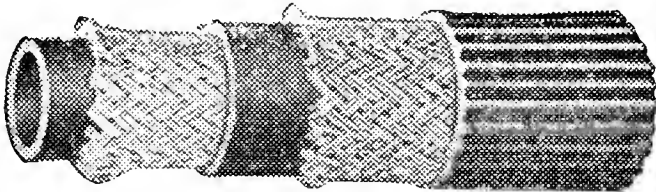
Grass Shears

(Add 10c each by Mail)

- Scissors Type—High raised handles keep hand up out of wet and dirt. Cutlery steel blades. Spring catch. Perfectly balanced. Cuts clean and easily. 75c.
- 267T Sheep Shear Type. Made of one piece hardened, tempered steel. Ground and set to cut evenly. Full polished. Rounded grip. 90c.
- Rubber-grip Sheep Shear Type—Best tempered steel. Rubber-covered grip for tender hands. \$1.00.

Non-kinking Garden Hose

(Shipped express collect).



Wise Purchasers of garden hose insist on double-double (2-braid) construction, illustrated above. Our hose is designed for a liberal safety factor above prevailing pressures. This insures years of service.

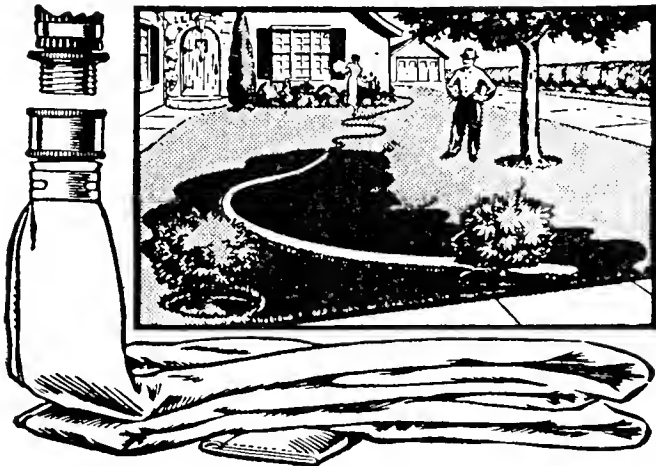
Wearso and Surprise.	25 ft.	50 ft.
5/8", coupled.....	\$3.95	\$7.55
3/4", coupled.....	\$4.35	\$3.40
Parlawn. Best green hose made.		
5/8", coupled.....	\$4.95	\$9.35
3/4", coupled.....	\$5.25	\$10.00

Real Reel Hose Reel

Entirely new and different. You unwind only the hose actually needed; you need never disconnect from faucet except to move the reel on wheels to another faucet. The water runs through the hose while on the reel. All-steel, with patented leak-proof revolving joint. Broad steel wheels preserve lawn. Light weight. Holds 125 feet of 5/8" hose and 10 feet of 3/4" hose. Black and green enameled. (Use about 8 feet of old hose to connect reel to faucet.) Shipping weight 25 lbs.

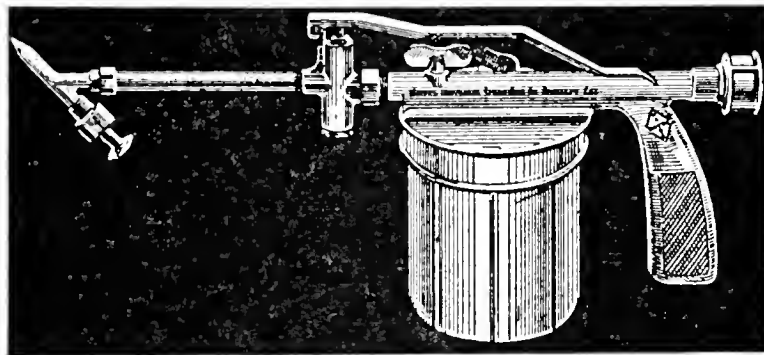
FOB our stores, shipped charges collect.....\$5.95

Soil-Soaker



New hose-like waterer of special mildew resisting porous duck, screws to water hose, replacing nozzle or sprinkler. Water seeps through every pore, the entire length, and soaks directly into the soil without a drop of waste. No spray—no waste—no excessive evaporation. Easily moved without shutting off water or getting wet. Ask for circular.

- No. 0—12 feet long.....\$1.00 ea. (\$1.10 PP).
- No. 1—18 feet long.....\$1.50 ea. (\$1.60 PP).
- No. 2—30 feet long.....\$2.50 ea. (\$2.65 PP).

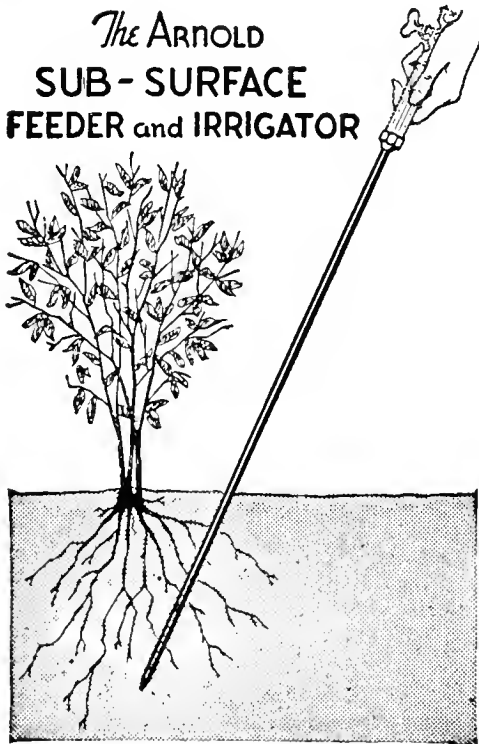


HAYES UNIVERSAL SPRAY GUN



AEROL BURNER AND SPRAYER

The ARNOLD
SUB-SURFACE
FEEDER and IRRIGATOR



Arnold
GARDEN HOSE
Insecticide
SPRAYER



SPRAYERS AND DUSTERS

Prices FOB our Stores except where otherwise indicated, are subject to change without notice. "PP" (Postpaid) prices to 4th Zone. See Page 3 for Parcel Post Rates.

HAYES SPRAY GUN—Utilizes water pressure to spray liquids. Simply add liquid spray—attach to the garden hose—turn on the water—angle jet reaches undersides of leaves with powerful penetrating mist. Ask for Descriptive Pamphlet.

The Pint Gun delivers 4 gallons and the Quart Gun 8 gallons of dilute spray with one filling. Guns come with or without 2-foot brass extension and 10 feet of $\frac{1}{4}$ " pressure hose.

Pint Gun (As illustrated) Shipping weight $4\frac{1}{2}$ lbs.\$9.00
Pint Gun completely equipped. Shipping weight 7 lbs.\$13.50
Quart Gun (As illustrated) Shipping weight 5 lbs.\$10.00
Quart Gun completely equipped. Shipping weight $7\frac{1}{2}$ lbs.\$14.50

AEROIL COMBINATION SPRAYER AND WEED BURNER.—Very efficient 2 gal. copper-bearing, extra heavy galvanized steel tank. Equipped with pressure gauge and 5 feet of high-test hose. Pump has brass valve. Coil burner attachment and windshield with bronze valve. Uses $\frac{1}{2}$ -gal. per hour of fuel. Use Kerosene, Gasoline, Stove or Light Furnace Oil. Flame of 2,000 degrees F., kills weeds and weed seed; burns tree stumps, brush; exterminates insects; sterilizes soil and utensils, etc.

Aerol Junior 99, complete as above (16 lbs.)\$15.00
Spray Attachment with 30" brass extension; automatic shut-off and swivel nozzle (1 lb.), add.\$2.50
No. 99 Aeroil Junior burner and hose only. (5 lbs.)\$10.00

COMPRESSED AIR TANK SPRAYERS—The latest models. These sprayers apply any insecticide or fungicide requiring dilution in water. Equipped with: Brass extension rod; flexible hose; all-brass spray nozzle; automatic shutoff; shoulder strap; and the wonderful new open top making it possible to thoroughly drain and clean sprayer, thereby lengthening its life.

4-Gallon capacity Open Top, Galvanized tank, swivel nozzle....\$7.90 (\$8.15 PP)
4-Gallon capacity Open Top, Copper tank, swivel nozzle....\$12.50 (\$12.75 PP)
2 $\frac{1}{2}$ -Gallon capacity Open Top, Galvanized tank.....\$5.50 (\$5.75 PP)
2 $\frac{1}{2}$ -Gallon capacity Open Top, Copper tank.....\$8.70 (\$8.95 PP)

WHEELBARROW SPRAYER—Latest design. Reserve air pressure tank permits operator to develop and maintain high even pressure. 18 gallon, heavy galvanized, beaded and corrugated tank. Welded Air Pressure Tank with pressure gauge reading to 200 pounds. 6 feet $\frac{3}{8}$ " pressure hose; 4 feet of $\frac{1}{4}$ " iron pipe extension; dasher agitator cleans strainer screen with each stroke.

No. 35S Galvanized Tank, Steel wheel 18", 2 $\frac{1}{2}$ " tire....\$38.00 (Weight 92 lbs.)
No. 45S Galvanized Tank, 16" by 4" balloon tire.....\$53.00 (Weight 95 lbs.)

GARDEN AND HOUSEHOLD HAND SPRAYERS—Handy for applying liquids. We offer only the best of the many models. Use for liquid insecticides, fungicides and household chemicals.

G-3 $\frac{1}{2}$. Single Action 4 $\frac{1}{2}$ -oz. capacity, wide mouth glass jar.....25c (30c PP)
427G. Continuous 24-oz. capacity, wide mouth glass jar.....\$1.25 (\$1.35 PP)
429B. Continuous 36-oz. capacity, wide mouth all copper.....\$1.95 (\$2.05 PP)

DUSTERS—The highest quality, most efficient models. Designed to last a lifetime. Handle all dry powder insecticides and fungicides.

656 Niagara. 1 Pint capacity.....75c (85c PP)
681 Niagara. 1 Quart capacity, 12" extension tubes.....\$1.25 (\$1.35 PP)
658 Niagara. 2 Quart capacity, 12" extension tubes.....\$2.50 (\$2.75 PP)
663 Cadet. Applies all powders efficiently.....50c (60c PP)
Cyanogas Foot Pump Duster (See Page 58).....\$7.50 (\$8.00 PP)

ARNOLD HOSE SPRAYER—Simplifies spraying! Insert any one, or two halves of different compatible cartridges, attach to hose and spray. Not to be compared with previous cartridge sprayers. Chrome plated with transparent magazine. Makes "Spray Time"—"Play Time." Descriptive pamphlet.

Standard Sprayer with 12-inch extension.....\$3.75 (\$3.95 Postpaid)
Standard Sprayer as above plus 6 assorted cartridges.....\$5.25 (\$5.45 Postpaid)
36-inch Extension, specify angle or straight.....\$1.50 (\$1.60 Postpaid)
P-R Cartridge (Pyrethrum-Rotenone) for Chewing and Sucking Insects.
Colloidal Sulphur Cartridge for Red Spider, Mildew, Rust, Fungous Diseases.
Bordeaux Cartridge for Curly Leaf or Peach, Brown Rot, etc.
Nicotine Cartridge for soft bodied, sucking insects such as Aphis.
Arsenate of Lead Cartridge for Codling Moth, Chewing Insects.
Cartridges 35c each, Box of 6, \$2.00. (\$2.10 Postpaid).

ARNOLD SUB-SURFACE FEEDER AND IRRIGATOR—Consists of a 36-inch pipe or needle perforated at pointed end. Attaches to Cartridge Chamber of Hose Sprayer in place of Spray Extension. Put moisture and plant food around roots where they will do the most good without waste.

Sub-surface Irrigator.....\$1.50 (\$1.60 Postpaid)
Fertilizer Cartridges (Balanced ration).....35c ea.; 10 for \$3.00 (\$3.10 Postpaid)

ORTHO

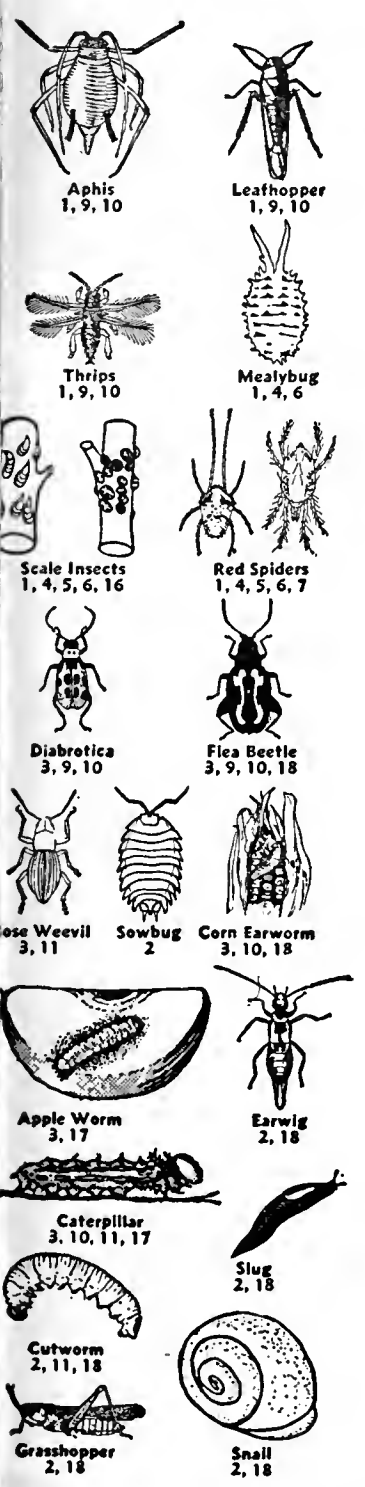
GARDEN SPRAYS



INSECTICIDES - FUNGICIDES

A GUIDE TO PEST CONTROL

The most common destructive insects are illustrated below (some greatly enlarged). The numbers indicate the products described on this page that are generally used in their control. Other pests are mentioned under product names.



1. Garden VOLCK Spray. The complete Contact Spray used for control of sucking insects, including Aphids, Thrips, Mealybug, Scale, White Fly, Red Spider, Cyclamen Mite, small worms, certain Beetles, Rose Mildew. Garden VOLCK Spray is now the best known all-around garden spray used by home gardeners.

3 1/2-oz. bottle \$.35 1-gallon tin \$3.00
1-pint bottle.. .85 5-gallon tin \$10.00
1-quart bottle 1.25

2. BUG-GETA Meta-Acetaldehyde Bait. A specially prepared Bait that has proved quite effective for attracting and destroying Snails, Slugs, Sowbugs, Pillbugs, Earwigs, Cutworms, Armyworms, and Strawberry Root Weevils.

1-lb. carton \$.25 7 1/2-lb. bag \$1.35
2 1/2-lb. carton .50 30-lb. bag 3.75

3. Garden CALTOX. A combination Insecticide and Fungicide for dusting or spraying which has proved remarkably effective for control of Diabrotica Beetle, Flea Beetle and other Beetles; Corn Earworm; Roseslug and other worms; Peach Leaf Curl, Downy Mildew.

6-oz. ctn. (makes 8 to 16 gal. spray) \$.35
1-lb. ctn. \$.58 3-lb. ctn. 1.26

4. Nursery VOLCK. The improved VOLCK Oil Spray Emulsion. Long recognized as the best spray for Mealybug, Red Spider, Scale, White Fly. Also recommended as a carrier and spreader for Nicotine, Pyrethrum, Bordeaux, Caltox, Coposil, Lead Arsenate, in combination spray programs.

1-pint tin \$.50 1-gallon tin \$2.00
1-quart tin .75 5-gallon tin 5.00

5. Garden KLEENUP. The Dormant Oil Spray Emulsion used on dormant deciduous trees and shrubs to kill San Jose Scale, Lecanium Scale, and other overwintering insect pests.

1-qt. tin (makes 6 gallons), each \$.50
1-gal. tin, each \$1.00 5-gal. tin 3.00

6. ORTHO Mildew Spray. This new non-poisonous Emulsion shows remarkable fungicidal properties effective against many Powdery Mildews on Rose, Delphinium, Dahlia, Sweet Pea, and other plants. Also kills scale and Red Spiders.

8 oz. .35 1-gal. \$2.00
1 qt. \$.75 5-gal. 5.00

7. ORTHO Garden (Flotox) SULPHUR. A Superfine Powdered Sulphur suitable for use as a Dust or as a Liquid Spray to control Powdery Mildew, Apple Scab, Brown Rot, Red Spider, etc.

2-lb. carton \$.25 5-lb. carton \$.50

8. INFERNO Flour Sulphur. An all-purpose ground sulphur suitable for burning, dusting or soil treatment.

12 1/2-lb. bag \$.75

9. Garden Nicotine TENDUST. A High-Kill Nicotine Dust excellent for killing Aphids, Leafhoppers, and Thrips.

1-lb. tin \$.50 5-lb. tin \$1.50

10. Garden BOTANO Dust. A high strength Rotenone dust useful in controlling certain Aphids, Thrips, Worms, Beetles, Spittle Bugs on vegetables or other plants where a non-poisonous residue is desired. Packed in new "puffer-duster" carton.

1-lb. \$.35 4-lb. \$.75

11. DEADLINE Insect Barrier. A sticky compound which is applied to form a barrier around tree trunks, etc., thereby safeguarding trees, nursery stock, vines, roses, etc., from climbing or crawling pests such as Ants, certain Caterpillars, Cutworms, Fullers Rose Beetle, certain Red Spiders, etc.

6-oz. tin \$.35 5-lb. tin \$3.00
1-lb. tin .65 10-lb. tin 5.00

12. ORTHO RODENT DESTROYER. A balanced strychnine-poisoned ration containing Wheat, Barley, Oats, Fruits used to kill Squirrels, Gophers, Rats and Mice. Longer lasting, waterproof, more effective.

6-oz. carton \$.29 5-lb. carton \$1.50
1-lb. carton .50 25-lb. sack 4.50

13. TRIOX WEED KILLER. The improved "Ortho" Weed Killer, used to kill weeds on paths, roads, curbs, tennis courts, parking lots, athletic fields, etc.

1-pt. tin, ea. \$.40 1-gal. tin, ea. \$1.50
1-qt. tin, ea. .60 5-gal. tin, ea. 5.00

14. Garden COPOSIL Fungicide. This neutral, colloidal copper fungicide has proved remarkably safe and effective in controlling certain Blights, Scabs, Mildews, Leafspots, Leaf Curl, etc. Reduces unsightly residue on ornamental plants to a minimum.

8-oz. carton (makes 10 to 20 gallons dilute spray) \$.35
4-lb. bag (makes 80 to 160 gallons dilute spray) 1.00

15. ORTHO Garden BORDO. A powerful Bordeaux Mixture widely used to control fungous diseases such as Peach Curly Leaf, Peach Blight, Pear Scab, Strawberry Rust, Potato Blight.

1-lb. carton \$.30 4-lb. bag \$.60

16. ORTHO Garden LIME-SULPHUR. A Fungicide-Insecticide, used to control certain fungous diseases, Scale, Red Spider, etc. This is a dry, powdered Lime-Sulphur.

1-lb. tin \$.35 5-lb. tin \$1.50

17. ORTHO Garden LEAD ARSENATE. Used as a spray or dust to control chewing insects such as Beetles, Caterpillars and Worms. This Basic Form of Lead Arsenate is safer to foliage than ordinary Standard (acid) Lead Arsenate.

1-lb. \$.35 4-lb. bag \$.90

18. ORTHO Garden CALCIUM ARSENATE. A strong stomach poison used in making poisoned baits for the control of Snails, Cutworms, Grasshoppers. Also used to control certain Beetles and Worms.

1-lb. carton \$.25 4-lb. bags \$.50

● **SCRAM, A Dog Repellant.** A powder used around lawns, shrubs, etc., to keep dogs away.

Special Shaker Package \$.49

FERTILIZERS, SOIL CONDITIONERS

Do not fertilize blindly. Test your soil with one of the Soil Test Kits described on Page 53.

ALL PRICES ARE F.O.B. OUR STORES. Prices subject to change without notice. See Parcel Post Rates, Page 3

ADCO—Green or dried leaves, twigs, cuttings, prunings, lawn clippings and vegetable trimmings make excellent, rich manure treated with ADCO. One pound will convert 4 cu. ft. (1 wheelbarrow load) of dry refuse, or twice as much of green, in a few months. Clean, odorless, free of soil pests.

7½ lbs. \$1.15; 25 lbs. (Makes ½-ton of manure) \$2.50; 100 lbs. \$10.00; 150 lbs. \$12.50.

ALUMINUM SULPHATE—Acidifies soils. Apply about 1 oz. to each sq. ft. of soil area within the drip of Rhododendrons, Heathers, Azaleas, Laurels, etc. 2 lbs. 25c; 5 lbs. 50c; 11 lbs. \$1.00; 25 lbs. \$1.75.

AMMONIUM PHOSPHATE (Ammono-Phos) The Universal Fertilizer. 16% Nit. 20% PhosA. Unexcelled for rundown lawns, and for vegetables, deciduous and citrus trees, berries, vines, and the garden bed. Use 1 tablespoon to 3 feet of row. Dissolve 1 oz. in 1 gal. of water and apply to lawns with a "HOZON" or "JECTOR". To make a complete fertilizer, add 1 lb. of Sulphate of Potash to each 3 lbs. of Ammono Phos. 5 lbs. 50c; 11 lbs. \$1.00; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.00. Ask for Folder.

BLOODMEAL (Dried) 12-13% Nit. One lb. will fertilize 70 sq. ft. of lawn or garden. Feed Water Lilies with it—does not injure fish. 3 lbs. 25c; 13½ lbs. \$1.00; 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$4.75.

BONEMEAL (Steamed)—.7% Nit. 30% PhosA. Quicker acting than the raw form. Safest fertilizer for bulbs and general garden use. Apply 1 lb. to 25 sq. ft. of area. Alkaline in its soil reaction. Always use in hole at planting time. 5 lbs. 30c; 10 lbs. 50c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00.

BONEMEAL "Cala Bone"—An ammoniated raw bonemeal, with potash, to make a 5-12-5 complete fertilizer. Use 4 to 5 lbs. to 100 sq. ft. 25 lbs. \$1.25; 50 lbs. \$2.25; 100 lbs. \$3.50.

COTTONSEED MEAL—6½-3-2. Use ¼ lb. to the sq. yd. Safe, stimulating plant food for Rhododendrons, Heathers, Azaleas, Camellias and other acid loving plants. Mix with soil or peat and scatter under plants, using about ½ to ¾ lbs. to the large size bush. 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

E-Z GROW Plant Food and Soil Conditioner—Meets the long felt need of an organic plant food and soil cleanser. Eliminates accumulated soil poisons. Softens the soil. Adds priceless beneficial soil bacteria. Feeds generously. Apply 1 lb. to 10 sq. ft. of lawn or soil area; 2 lbs. to each bush rose; 3 to 5 lbs. for each Climbing Rose Bush, Shrub, Fruit Tree; 1 lb. to each 2 feet of Sweet Pea Trench. Stir repeatedly—always wet down after applying. Fine for sandy soils, too. 100 lbs. \$2.75; 300 lbs. \$7.00; 500 lbs. \$11.00; 1000 lbs. \$20.00; 2000 lbs. \$35.00.

GAVIOTA—6% Nitrogen; 9% Phosphoric Acid; 6% Potash. The best complete fertilizer for the West. 4 to 5 lbs. will feed 100 sq. ft. of lawn or garden area. 3 lbs. 30c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00. Ask for folder.

GREENALL HUMUS BUILDER—A blend of Peat Moss, Poultry and Horse Manure in varying stages of decomposition. Supplies immediate and long lasting supply of Humus which is so essential in soils. Supplement by periodic additions of mixed chemical fertilizers. Broadcast at rate of 1 lb. to each sq. ft. of area. 25 lbs. 75c; 80 lbs. \$1.75; 240 lbs. \$4.85; 800 lbs. \$15.50.

GYPSON, Agricultural (Calcium Sulphate)—Superior to lime for breaking up sticky soils. Neutral in soil reaction. Apply 1 lb. to 5 sq. ft. Soilkorective with Gypsum base is an improved product. 100 lbs. \$1.25; 300 lbs. \$3.50; 500 lbs. \$5.50.

LEAF MOLD, LIVE OAK—Composted and screened through ⅜-inch mesh. The finest we have ever had to offer.

2-lb. carton, 15c (20c PP); Gunny sack full, \$1.25.

LIME (Agricultural Shell Flour)—Apply to lime-loving plants yearly, otherwise only when soil requires it. Test with "Soil Test Kit" outfit. Do not apply on lawns or plants which require acid soils. Apply 1 lb. to 5 sq. ft. 100 lb. sack \$1.25.

NITRATE OF SODA—15% Nit. Forces top growth of plants. Dissolve 1 tablespoon in 1 gal. of water and apply with "JECTOR" or "HOZON" or apply 1 lb. to an area of 250 sq. ft. 3 lbs. 25c; 22 lbs. \$1.00; 50 lbs. \$2.00; 100 lbs. \$3.50. (Not Mailable.)

PEAT (Imported)—Breaks up hard, tight soils, and conserves moisture in sandy soils. Being free of weed seed and fungus it is ideal for use in lawn soil. Desirable for Rhododendrons, Azaleas and all acid loving plants. 1 bale covers 300 sq. ft. 1 inch. 10 lbs. 50c; ½-bale \$2.00; 1 bale \$3.50; 10 bales \$31.50 (Prices vary—ask for confirmation).

RHODODENDRON-AZALEA-CAMELIA FORMULAE—A special plant food for acid loving plants which also includes Laurels, Daphne, Heathers, etc. 3 lbs. 30c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

SHEEP MANURE, Groz-it Brand—Use 1 lb. to 4 sq. ft. Dissolve 2 lbs. in 5 gals. of water for liquid manure. 5 lbs. 25c; 10 lbs. 45c; 100 lbs. \$2.00; 300 lbs. \$5.00; 500 lbs. \$8.00; 1000 lbs. \$15.00.

SOILKORECTIVE No. 8—Restores virgin soil vigor. Breaks up hard, impervious adobe soils. Stops cracking and consequent loss of moisture. Cleanses, purifies and re-introduces essential bacteria. Rake or spade it into soil and stir at intervals. Will not injure tender plants. Use 1 bag (100 lbs.) to 500 sq. ft. of area. 100 lbs. \$2.00; 300 lbs. \$5.75.

STIM-U-PLANT—11% Nit. 12% PhosA. 15% Potash. Every lover of thrifty potted plants and ferns should use it. 30 tablets 25c, 30c postpaid; 100 tablets 75c; 1000 tablets \$3.50 postpaid.

SULPHATE OF AMMONIA—21% Nit. Quick acting plant and lawn stimulant. Dissolve 1 tablespoon in 1 gal. of water and apply with "JECTOR" to lawns. Apply 1 lb. to 250 sq. ft. 3 lbs. 25c; 10 lbs. 60c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00.

SULPHATE OF IRON (Soiliron)—Intensifies coloring of flowers. Corrects chlorotic (lime excess) condition. Kills slugs and snails on contact. Can be used to rid lawns of Dandelion (See Planter's Guide Page 8). Use sparingly in connection with lily plantings. 6 lbs. 50c; 14 lbs. \$1.00; 25 lbs. \$1.50.

SULPHATE OF POTASH—50% Potash. Imparts vigor, stiffens stems, improves color. Apply 1 lb. to 250 sq. ft. of area. 2½ lbs. 25c; 14 lbs. \$1.00; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.50.

SUPERPHOSPHATE—20% PhosA. Encourages early maturity of fruit and flowers. Apply 2 or 3 lbs. to 250 sq. ft. of area. 4 lbs. 25c; 10 lbs. 50c; 25 lbs. \$1.00; 50 lbs. \$1.50; 100 lbs. \$2.50.

TOBACCO-SAND. A finely ground waste product of Tobacco. The sand content is the normal dust or dirt one finds on any field-grown plant. A wonderful soil mulch and repellent. Will not burn. Use generously with soil being prepared to receive plants. Packed only in 50-lb. double paper bags. 1 to 5 bags, \$1.00 ea.; 5 to 10 bags, 95c ea.; 10 to 20 bags, 90c ea.

VIGORO—Use 4 lbs. per 100 sq. ft. 5 lbs. 45c; 10 lbs. 70c; 25 lbs. \$1.40; 50 lbs. \$2.30; 100 lbs. \$3.50.

INSECTICIDES, FUNGICIDES, ETC.

To Control Garden and Orchard Pests and Diseases

These materials are quoted f.o.b. our stores. Prices are subject to change without notice. All items are mailable unless noted NM (Not Mailable). Unmailable items will be shipped by express. See Page 3 for Parcel Post Schedule.

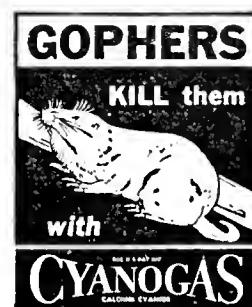
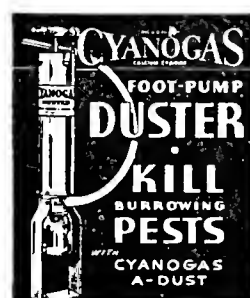
When ordering mailable items, kindly send sufficient funds to cover postage, otherwise items will be sent freight or express, at Purchaser's Expense.

Item No.

1. **ANT CONTROL, "FRESNOL"**—Kills the Argentine, Grease-eating and all species of Ants which infest the home. A proven product bound to satisfy. Set of 4 ready-filled glass feeders, 45c; Half-Pint, 40c; Pint, 60c; Quart, 90c; Gallon, \$3.00.
2. **ANT-KILLER (Calcium Cyanide) (NM)**—A gas-producing powder. A small amount injected into the Ant nest will destroy the Queen and Workers instantly. 4-oz. Spout can 30c. Unmailable.
3. **ANTROL**—Kills the ants in the nest. Ready filled sets of 4 glass feeders 40c; Regular Set, 4 glass containers, and 4-oz. bottle of syrup 65c; Syrup only: Pt., 50c; Qt., 90c; Gal., \$2.75. Glass containers, rust-proof aluminum lids, 10c ea.; 12 for \$1.00.
4. **APPLE BAIT**—A very satisfactory control for Earwigs, Vegetable Weevil, Strawberry Root Weevil, etc. Also effective ingredient of Poison Baits to control Sowbugs, Snails and other nocturnal plant pests. Simply scatter a small amount evenly on the surface of the ground in infested areas. Water does not affect it. 1½ lbs. 25c; 4 lbs. 60c; 25 lbs. \$3.00; 50 lbs. \$5.25.
5. **ARSENATE OF LEAD**—See Item 17, Page 57.
6. **ARSEN-DEAUX**—Dust spray used for Tomato Blight and Wilt, also for leaf-eating Garden Insects. 14 ozs. 25c; 4 lbs. 75c; 50 lbs. \$4.00.
- 6a. **AUXILIN (Indolebutyric Acid)**—Induces and stimulates rapid root growth. Gives good rooting to difficult cuttings. No special skill or apparatus needed to obtain startling results.
1/6-oz. bottle (Will treat 700 cuttings), 50c.
5/8-oz. bottle (Will treat 2000 cuttings), \$1.00.
4-oz bottle (Will treat 14,000 cuttings), \$6.00.
9½-oz. bottle (Will treat 34,000 cuttings), \$12.00.
7. **BORDELO (Copper in Ammonia)**—Leaves no stains. Controls Leafspot and Powdery Mildew of roses, plants, vines, shrubs and trees; Curly Leaf of Peaches, Shothole Fungus. Use in combination with item No. 26 for complete Rose Spray. To clear Fishponds of green algi, use 1 tsp. to 110 gals. of water. For damping-off of seedling plants water with solution as soon as it appears. Does not clog spray nozzle. 6 oz. 35c; Pt. 60c; Qt. \$1.00; Gal. \$2.25.
8. **BORDO**—See Item 15, Page 57.
9. **BLACK LEAF 40**—To control Aphis, Psylla, Thrip, Leaf-Hopper, Red Bug, Green Bug, etc., dilute 1½ teasp. in 1 gal. of water plus 3 to 4 tablesp. of Navco Liquid Whale Soap (See Nicotine Spray). For delousing Poultry, spread thin film (full strength) on top sides of roosts before fowls perch. oz. 35c; 5 ozs. \$1.00; 1 lb. \$2.25; 2 lbs. \$3.25; 5 lbs. \$5.85; 10 lbs. \$10.60. (Prices change frequently—Ask for quotations.)
10. **BLUESTONE**—Combines with lime to make Bordeaux Spray. A valuable disinfectant. Used in swimming pools, reservoirs, etc., to clear water of algi. lb. 20c; 10 lbs. \$1.25; 25 lbs. \$2.50.
- 10a. **BUG-FOIL**—The super-strength Garden Spray. Leaves no Poison residue; safe for bloom and foliage; kills many species of Aphis, Thrips, Leaf Hoppers, and certain Beetles, also Fleas on Dogs, and Garden Ants. 1½ ozs. make 11 gallons of spray. 1½ ozs. 35c; 4 ozs. 75c; 8 ozs. \$1.25; Pt. \$2.00; Qt. \$3.50; Gal. \$10.00. (Replaces "Foliage".)

Item No.

11. **BUG-GETA**—See Item 2, Page 57.
12. **CALCIUM ARSENATE**—See Item 18, Page 57.
- 12a. **CALTOX, Garden**—See Item 3, Page 57.
- 12b. **CHARCOAL No. 36, WOOD**—Lawn conditioner. Purifies soil waters; restrains bacterial injury to tender seedling plants; splendid covering for seed. 10 lbs. 50c; 25 lbs. \$1.00; 50 lbs. \$1.50.
13. **CRYOLITE DUST 33%**—Very effective and economical dust control for the Spotted Green Lady Bug (*Diabroticae*) which ruins foliage and blossoms of bright colored flowers during summer months. Apply lightly and evenly with Duster. 12 oz., 35c; 5 lbs., \$1.00; 10 lbs., \$1.50.
- 13b. **CUPROCIDE (Red Copper Oxide)**—Treat seed with this standard product to prevent "damping-off" caused by parasitic soil fungi. 1/20 to 3/5-oz. sufficient to treat 1 pound of seed. 4 ozs., 35c; 1 lb., 90c; 5 lbs., \$4.00.
CUPROCIDE 54 (Contains Red Copper Oxide)—Use ½-oz., in 1 gal. of water: to spray seedling plants and seed bed; to spray stocks, phlox, roses, delphinium, etc.; for control mildew and leaf spot. 3 lbs., \$1.15; Case of 48 lbs. (1's), \$15.85.
- 13c. **COPOSIL**—See Item 14, Page 57.
14. **CYANOGAS (Calcium Cyanide) (NM)**—A gas-producing powder. Instantly kills Ants of all sorts, Termites, Rats, Moles, Gophers, Squirrels, Fleas, Bats, Snails and Slugs, Snakes, Flies, Wasps, Yellow-Jackets and Hornets, Wild Bees, Squash Bugs, etc. A-Dust: ½ lb. 45c; lb. 75c; 5 lbs. \$2.50. NM. G-Fumigant: 5 lbs. \$3.00; 25 lbs. \$10.00. NM.
Cyanogas Foot Pump Duster—The efficient applicator designed for use in exterminating all burrowing Rodents with Cyanogas. \$7.50 (\$8.00 PP).
- 14a. **DEADLINE INSECT BARRIER**—See Item 11, Page 57.
15. **DRY LIME-SULPHUR**—See Item 16, Page 57.
EARWIG BAIT—See Apple Bait, Item 4, this Page.
19. **FLU-SI DUST NO. 7**—Used extensively in poisoned baits to control Soil Insects, also as a dust to control Earwigs, on the ground and indoors. Very effective to control Rats and Mice by scattering on floor. Use Cryolite or Caltox for dusting on foliage of plants to control beetles, etc. 12 ozs. 35c; 5 lbs. \$1.00; 10 lbs. \$1.50.
20. **GARDEN VOLCK**—See Item 1, Page 57.



KINDLY SEND SUFFICIENT FUNDS TO COVER POSTAGE, OTHERWISE, ITEMS WILL BE SENT BY EXPRESS OR FREIGHT AT YOUR EXPENSE. SEE PARCEL POST RATE SCHEDULE, PAGE 3.

**Item
No.**

- 20a. **GRAFTING WAX**—Melt over a slow fire to consistency of honey and apply with a flat paddle or brush.
Snow's or M&P— $\frac{1}{4}$ -lb. 20c (25c PP); $\frac{1}{2}$ -lb. 35c (40c PP); lb. 60c (70c PP); 5 lbs. \$1.50; 10 lbs. \$2.75; 25 lbs. \$6.50 (Charges collect).
- 20b. **GRASSELLI SPREADER**—A combined spreading, sticking and wetting agent. Leaves no objectionable residue on foliage. May be used with all but fluorine sprays. Increases efficacy of sprays by lengthening period of protection; by more uniform coverage and wetting. Very economical. Requires less than a teaspoon to the gallon of spray. Pint 85c (95c PP); Gallon \$5.00; 5 Gals. \$22.00.
- 20c. **HORMODIN "A"**—The root forming chemical developed by the Boyce Thompson Institute for Plant Research. Quicker and better rooting of cuttings in higher percentages than ever before. Most effective on the difficult-to-root varieties.
5 cc (Will treat 600 cuttings).....\$ 1.00
15 cc (Will treat 1,800 cuttings).....\$ 2.00
60 cc (Will treat 7,200 cuttings).....\$ 5.00
120 cc (Will treat 15,000 cuttings).....\$ 9.00
240 cc (Will treat 30,000 cuttings).....\$17.00
- 21a. **LETHANE 440 (Aliphatic Thiocyanate)**—General contact spray for Mealy Bugs, Thrips, Aphids, Red Spider, Leaf Hoppers, White Fly, Mites, etc. Compatible with Cuprocide, Bordeaux Mixture, Lime Sulphur, Lead Arsenate, Calcium Arsenate, Volck, and others. An excellent and safe Mealy Bug control consists of 4 tsp. Lethane 440 in 1 gal. water. 2 ozs. 35c; Qt. \$2.75; Gal. \$7.50; 5 Gals. \$32.50.
- 21b. **LIME (Hydrated)**—To discourage leaf-eating slugs. Rather caustic for general soil use. Agricultural Shell Lime is safer. 5 lbs. 25c; 50 lbs. \$1.00.
- 21c. **LAWN MOTH SPRAY**—Most effective control for the Sod Webworm in lawns. Contains Dichloroethyl Ether. Lawn Moth flies at night, laying eggs at base of grass blades. Larvae $\frac{3}{4}$ " long feeds on grass, causing it to die in patches which are often mistaken for Brown Patch Disease. One Pint of concentrate makes 32 gallons of solution.
 $\frac{1}{2}$ Pint (Will treat area of 144 sq. ft.) 75c.
Pint (Will treat area of 288 sq. ft.) \$1.25.
 $\frac{1}{2}$ Gal. \$3.50; Gal. \$6.50; 5 Gals. \$25.00.
22. **LIME-SULPHUR SOLUTION, NAVCO**—Used for the same purpose as Navco Dry Lime-Sulfur also for San Jose Scale, Peach Twig Borer, and as a Bulb Dip. (See Planter's Guide Page 3 for Gladiolus Bulb Dip.) Qt. 30c; Gal. 75c; 5 Gals. \$2.50.
- 22b. **MILDEW-FOIL**—Use this new, activated spray regularly as a preventive against Mildew on Roses. Apply first when buds form and continue through flowering season. Apply to soil as well. 2 ozs. make 1 gallon of spray. 4 ozs. 35c; 8 ozs. 65c; Pt. \$1.00; Qt. \$1.50; Gal. \$4.00.
- 22c. **MILDEW SPRAY**—See Item 6, Page 57.
23. **MISCIBLE OIL, NAVCO**—The spray used by commercial orchardists, on dormant deciduous trees and shrubs (when entirely defoliated, and after a rain usually only between Dec. 15th and Feb. 15th) to kill San Jose Scale, Oyster Shell Scale, Soft Brown Scale, Black Scale, etc.; also eggs of Red Mite, Brown Mite, Aphis; Fruit Tree Leaf Roller. Qt. 40c; Gal. 90c; 5 Gals. \$3.25.
- 23a. **MOLOGEN**—Eliminates moles in two or three days. Non-poisonous to birds and pets. Does not injure grass or soil. Make small holes in ridges and insert about 1 teaspoonful in each.
 $\frac{1}{2}$ lb. 50c (60c PP); $1\frac{1}{2}$ lbs. \$1.25 (\$1.50 PP); 5 lbs. \$4.00 (\$4.35 PP).

**Item
No.**

24. **NAPHTHALENE FLAKES**—Useful in control of Gladiolus Thrips. Scatter 1 oz. over 100 large Gladiolus Bulbs in an air-tight carton, box, or paper bag and store in a warm place for two to three weeks. All home-grown Gladiolus Bulbs should be treated before planting. Some claim the flakes protect bulbs from injury by rodents. 4 ozs. 10c; 8 ozs. 15c; lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.50; 25 lbs. \$3.50; 50 lbs. \$6.25.
25. **NICOTINE DUST, NAVCO**—Unquestionably the quickest and most thorough method of control when the air is quiet. A puff with a duster instantly gives perfect coverage. No. 6N controls Rose Aphis, Green and Rosy Apple Aphis, Small Black Bean Aphis, Black Cherry Aphis, and Walnut Aphis, Pear Slugs, Cabbage Worms, etc. 12 oz. 40c; 5 lbs. \$1.40. No. 10N controls the more resistant groups: Grape Leaf Hopper, Pear Thrips, Grass Thrips, Black Peach Aphis, Pea Aphis, Melon Aphis, Squash Bugs, etc. 12 ozs. 50c; 5 lbs. \$2.00.
26. **NICOTINE SPRAY**—Consists of Black Leaf 40 and Genuine Whale Oil Soap properly proportioned to give the highest possible kill of Aphis, Psylla, Thrip, Leaf Hopper, Red Bug, Green Bug, etc. Use in combination with item No. 7 for complete Rose Spray. 6 ozs. 35c; Pt. 50c; Qt. 90c; $\frac{1}{2}$ Gal. \$1.50; Gal. \$2.25.
- 26a. **NO, NO! DOGGIE**—A harmless chemical preparation for spraying lightly on base of shrubs, hardy plants, buildings, etc., discourages dogs or cats from frequenting the spot and breaks their destructive habits. Do not spray on tender plants. 8 ozs. 65c.
27. **NU-GREEN**—Disinfects soil and protects turf against Brown Patch and Dollar Spot. Dissolve 1 lb. in 50 gallons water and apply to 3000 sq. ft. of turf area. Ask for Descriptive Circular. 2 ozs. 35c; 1 lb. \$1.45; 5 lbs. \$6.30.
28. **NURSERY VOLCK**—See Item 4, Page 57.
- 28a. **OXIDE OF IRON (Metco)**—Produces healthier vegetation, more colorful flowers. Destroys slugs and snails by contact. Non-poisonous. 10 lbs. 50c; 20 lbs. 90c; 100 lbs. \$3.50.
29. **PARADICHLOR, NAVCO**—Soil fumigant for pests on the roots of mature trees only (6 yrs. old or more). Kills Peach Root Borer, Woolly Aphis. For Termites and Ants, sprinkle 1 tablesp. so gas will penetrate their nests. For Moles in lawns, open runway at intervals of several feet and put one tablesp. in each opening, then close. Effective control for clothes moths. lb. 65c; 5 lbs. \$2.00.
30. **PARIS GREEN**—Powerful stomach poison used mostly in poisoned baits. lb. 50c; 5 lbs. \$2.25.
31. **POISONED BARLEY**—See Item 12, Page 57.
- PYRETHRUM SPRAY**—See "Red Arrow" below.
33. **QUA-SUL**—Prevents Mildew and Peach Leaf Curl. Retards Damping Off. Excellent soil treatment. 8 ozs. 40c; Qt. \$1.00; Gal. \$3.75; 5 Gals. \$17.50.
34. **RED ARROW**—The highly-concentrated, non-poisonous spray. Harmless to humans and warm-blooded animals. Deadly to chewing and sucking insects. Does not require soap. Simply add water. Kills Aphids, Leaf Hopper, Thrips, Cucumber Beetle, Cabbage and Tomato Worm, Rose Bug, Aster, Dahlia Beetle, etc. Also Ants in lawns and gardens. Will not injure foliage or affect fertility of soil. Oz. 35c; 4 oz. \$1.00; Pint \$2.85; Quart \$5.40; Gal. \$16.00; 6 1-Gal. cans \$15.50 each.

KINDLY SEND SUFFICIENT FUNDS TO COVER POSTAGE, OTHERWISE, ITEMS WILL BE SENT BY EXPRESS OR FREIGHT AT YOUR EXPENSE. SEE PARCEL POST RATE SCHEDULE, PAGE 3.

- Item No.*
- 34a. **ROTENONE DUST**—See Item 10, Page 57.
- 34b. **ROTENONE SPRAY**—The new non-poisonous spray for control of both sucking and biting insects. Will not burn because it is a vegetable extract. Safe, clean, pleasant to use. Controls Gladiolus Thrips and certain Aphis, Beetles, Worms, Spittle Bugs, etc. Use 1 tsp. in 1 gallon of water.
Barfoot—Oz. 35c; 4 ozs. \$1.00; Pint \$2.50; ½-Gal. \$8.00; Gal. \$15.00; 5 Gals. \$60.00.
Barfoot Spreader—Increase efficiency of spray considerably. Use 2 tsp. in each gallon of dilute spray. 4 ozs. 35c; Pint \$1.00; Gal. \$4.50; 5 Gals. \$20.00.
- 34c. **ROOTONE**—A Hormone Powder containing naphthalene acetic acid. Dust directly on cuttings to stimulate root growth; on seeds and bulbs to prevent fungus and stimulate growth. Apply mixed soil as top dressing to increase stands of vegetation. 2-oz. Jar \$1.00 (Treat up to 3000 Cuttings) 1-lb. Can \$5.00 (Treat up to 30,000 Cuttings).
- 34d. **RODENT CONTROLS:**
Dead Sure—Ignite and place in burrow opening to kill Gophers and burrowing Rodents. Generates high pressure which quickly penetrates the system of runs. 12 for 60c (70c Postpaid).
Gas Balls—Non-poisonous, non-explosive. Ignite and roll down burrow opening. 12 for 60c (70c Postpaid); Carton of 125 balls for \$3.75.
Gopher-scent—Poisoned grains with attractant. Small size 35c; Medium size 50c; 5 lbs. \$2.00.
Poisoned Barley (Ortho)—See Item 12, Page 57.
Poisoned Wheat (Okay)—Especially attractive to Rats, Mice and other Rodents. 6 ozs. 35c; 16 ozs. 60c; 5 lbs. \$2.50.
Rat-scent—Kills Rats and Mice. Harmless to Poultry. Small size 35c; Medium size 50c; 5 lbs. \$2.00.
K-R-O (Kills-Rats-Only)—Perfectly safe to use—it kills Rodents only. Squill base.
Ready Mixed—6 ozs. 35c; (40c Postpaid).
Dry Form—Mix with 2 lbs. of Meat or Fish to serve as bait. 2 ozs. 75c (80c Postpaid).
35. **SEMESAN**—For Disinfecting seeds, bulbs, corms, roots, tubers. Normal solution is 1 oz. to 3 gals. water. May also be used as a dust. The standard material to control Damping Off, etc. May be used in place of and at same dilution recommended for Nu-Green in control of Brown Patch. 2 ozs. 35c; 1 lb. \$2.25; 5 lbs. \$9.90.
36. **SLUG & SNAIL DESTROYER, NAVCO**—Vastly improved formula for ridding premises of Slugs, Snails, Cutworms, Earwigs, Grasshoppers. Gives positive results. Economical to use, 1 lb. treats 65 sq. ft. of area. Every particle effective. It is worthy of a trial. Contains Metaldehyde—the new ingredient which has revolutionized Soil Pest Control. 2 lbs. 40c; 5 lbs. 85c; 15 lbs. \$2.35; 25 lbs. \$3.15.
37. **SNAIL-FOIL**—A poison food which Snails, Slugs, Sow-Bugs, Cutworms and Earwigs prefer to plant life. Scatter around and moisten it. 1½ lbs. 25c; 4 lbs. 60c; 15 lbs. \$1.95; 25 lbs. \$3.00.
38. **SNAROL**—A prepared meal to broadcast on moist ground for the control of Snails, Cutworms, etc. Will not deteriorate from rain, and is non-injurious to vegetation. Utilizes Metaldehyde the remarkable new attractant. Place small piles a few feet apart in garden bed. Not affected by water. 1 lb. 25c; 2½ lbs. 50c; 10 lbs. \$1.75; 50 lbs. \$5.50.
39. **SOW BUG DESTROYER, NAVCO**—Positive control. Simply spread this powder on dry spots along walks, buildings, etc. They come to it. Do not water for 24 hours. Some place it under boards, or under inverted cans which have been V cut to permit access to the Destroyer. 1b. 50c; 5 lbs. \$2.00.

- Item No.*
40. **SULPHUR, NEUTRAL BRAND DUSTING**—99½% Pure. Controls Mildew on Grapes, Peas, Currants, Gooseberries, Peaches; Red Spider on Peaches, Almonds, Prunes, Raspberries, Beans, etc.; Rust on Asparagus. Free flowing, and goes farther. 3 lbs. 25c; 10 lbs. 70c; 25 lbs. \$1.40; 50 lbs. \$2.25.
41. **SULPHUR (Wettable)**—See Item 7, Page 57.
- 42a. **TAPS**—A new improved bait packed in “zipOpen” spreader spout boxes that keeps poison from touching the hands. Controls Snails, Slugs, Sowbugs, Grasshoppers, Earwigs, Cutworms and other Chewing Pests. Contains Meta-Acetaldehyde. Lb. 25c; 3 lbs. 60c; 10 lbs. \$1.75; 50 lbs. \$5.50.
- 42b. **TOBACCO DUST**—Finely ground. An excellent repellent for soil pests. 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 90c; 25 lbs. \$1.75; 100 lbs. \$6.00.
- 42c. **TREE SEAL**—This material for grafting, inarching, pruning, tree-surgery, etc., is applied cold with a brush or paddle. Also used extensively as a waterproofing on wood, brick, stone, etc. Pint 30c (40c PP); Quart 50c (65c PP); Gallon \$1.50 (\$1.80 PP); 5 Gals. \$6.00 (Charges collect).
- 42d. **TREE TANGLEFOOT**—See “Deadline” Item 11, Page 57.
- 42e. **TREE WHITE**—Paint fruit and ornamental tree trunks with it to prevent sunscale and gumming. Very adhesive and resistant to the elements. Apply with brush or sprayer. Add Bloodmeal to it as a repellent to rabbits and deer. 5 lbs. 65c (80c PP).
- 42f. **TRI-GEN**—A Fungicide, Insecticide, Stimulant. Complete protection for Roses and other plants.
A. Small Kit (makes 16 quarts).....\$ 1.50
Protects 12 to 20 roses for season.
B. Medium Kit (makes 64 quarts)..... 4.00
Protects 50 to 80 roses for season.
C. Large Kit (makes 32 gallons)..... 6.00
Protects 100 to 160 roses for season.
D. Estate Kit (makes 128 gallons)..... 20.00
Protects 400 to 600 roses for season.
43. **VAPORITE**—Repels and kills many soil insects: Worms, Beetles, Ants, Sow Bugs, Wireworms, etc. Scatter 1 lb. to 50 sq. ft. and work in, to a depth of 5 to 8 inches. 14 ozs. 35c; 4 lbs. \$1.40; 10 lbs. \$2.90; 25 lbs. \$7.25. Not mailable.
44. **WEED DESTROYER, NAVCO (NM)**—Dilute 1 part in 50 parts of water and spray or sprinkle tops of weeds after sundown or on a dull day. Kills by absorption. Used extensively by Cemeteries, Parking Stations, Schools, Public Playgrounds on walks, parking strips, driveways, sport fields, to eradicate small patches of any very deep rooted noxious weed, such as Knap Weed and Morning Glory. Make a wick of a lateral growth and soak it overnight in a can containing the dilute solution. Used to kill Trees, Poison Oak and all undesirable plant life. Very effective. This is the liquid used in Termite control around foundations. Qt. 65c; Gal. \$1.75; 5 Gals. \$5.00; 30 Gals. \$22.50 (Not mailable).
45. **WHALE OIL SOAP, NAVCO**—A liquid soap, soluble in hard or soft, hot or cold water. Used as a spray for Aphis and a wash for palms and other broadleaf house plants. Necessary as a wetter and spreader in connection with Black Leaf 40 and certain other sprays. Pt. 30c; Qt. 45c; ½ Gal. 75c; Gal. \$1.25; 5 Gals. \$4.50; 15 Gals. \$9.00.
46. **WORM ERADICATOR**—Scatter over lawn at rate of 10 lbs. to 180 sq. ft., and flood with water. Angle worms come immediately to surface and die. Encourages grass growth as well. 2 lbs. 25c; 5 lbs. 50c; 11 lbs. \$1.00; 25 lbs. \$2.00; 50 lbs. \$3.00.

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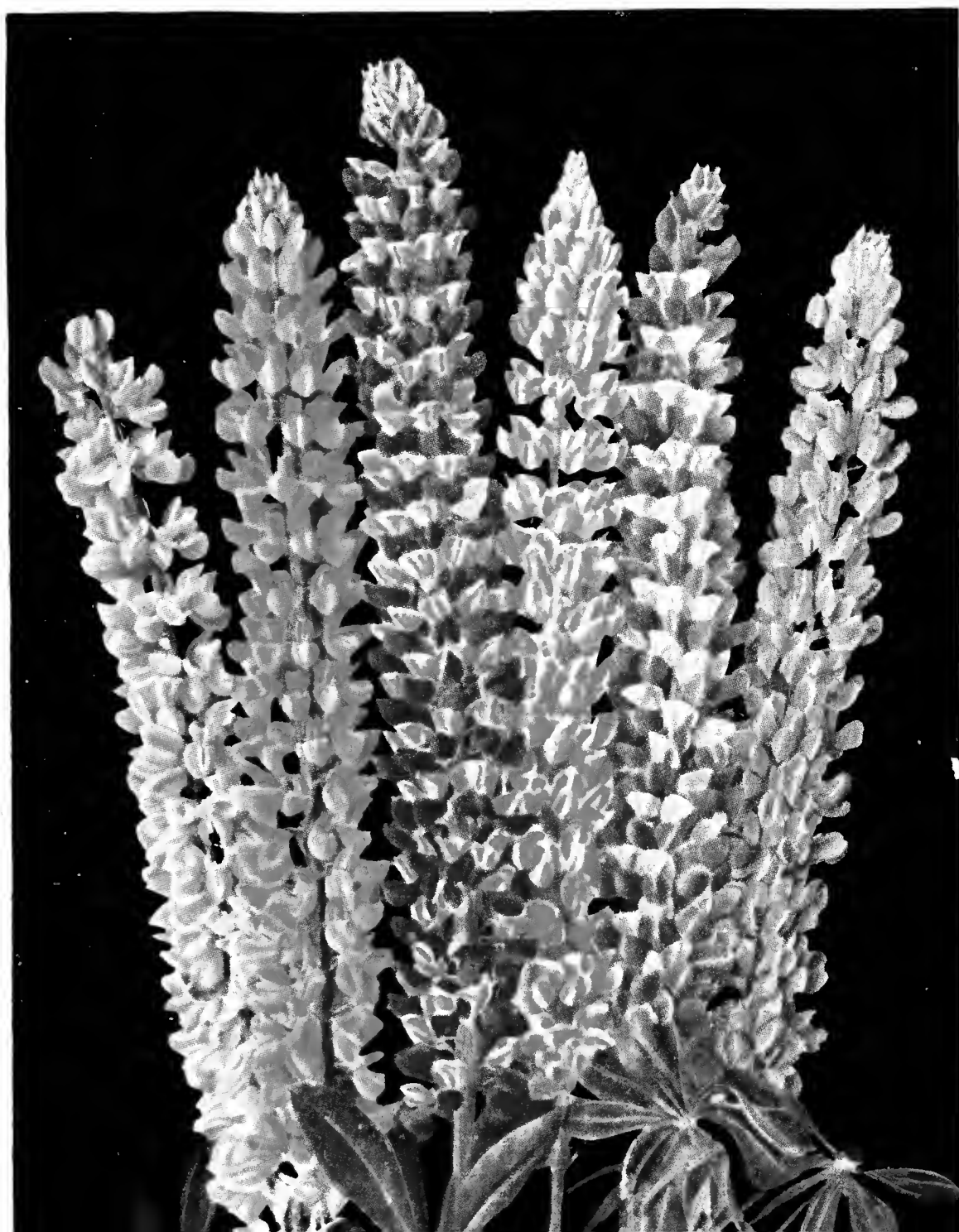
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